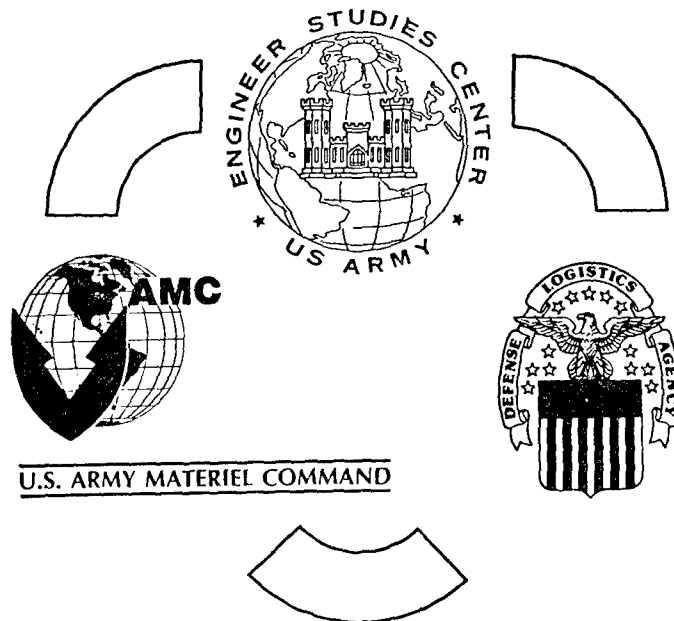


MOBILIZATION STUDIES LIST:

1978-1988



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VOLUME 1: MAIN DOCUMENT

Prepared by
Engineer Studies Center
US Army Corps of Engineers

March 1989

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DEPARTMENT OF THE ARMY

ENGINEER STUDIES CENTER, US ARMY CORPS OF ENGINEERS

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14 March 1989

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SUBJECT: Mobilization Studies List: 1978-1988

1. Mobilization planning is a comprehensive and far-ranging task involving not only the Department of Defense (DOD), but nearly every federal agency. Hundreds of offices are involved, creating many opportunities for duplication of effort and uncoordinated policies and actions. In fact, Department of the Army decision makers recognize that there is a problem with coordination of Army mobilization planning--to include coordination of the studies that support the planning process.
2. The Army Mobilization Integration Cell (AMIC) was formed at the Engineer Studies Center (ESC) in late 1987 to address this problem. The AMIC study effort is cosponsored by the Deputy Under Secretary of the Army for Operations Research (DUSA-OR) and the Chief of Engineers (COE). The Operations Readiness and Mobilization Directorate (DAMO-ODM) of the Office of the Deputy Chief of Staff for Operations and Plans (ODCSOPS) functions as the technical proponent for the AMIC effort. One of AMIC's primary missions is to improve mobilization information exchange and the mobilization-related analytical effort within the Army planning community. Mobilization planner awareness of pertinent study efforts is considered essential to this process.
3. Enclosed is a list of mobilization-related studies conducted during the period January 1978 through December 1988. It is intended to acquaint the mobilization planner with the volume, span, and nature of mobilization-related studies that have been accomplished in recent years. Another purpose is to familiarize the planner with several of the main data repositories which support the federal government and DOD planning community. The study list is dramatic evidence of the value of these data repositories in making the efforts and research of one agency known and available to others that share similar interests and needs.
4. The Mobilization Studies List: 1978-1988 (Mob Studies List) was orchestrated by the ESC's AMIC. The list was drawn from two main data repository sources: one was Defense Logistics Agency's Defense Technical Information Center (DTIC) and the other the Army Materiel Command's Defense Logistics Studies Information Exchange (DLSIE).

CEESC

SUBJECT: Mobilization Studies List: 1978-1988

5. We encourage you to review this list for papers of interest; and, if you are not already a data repository user, we suggest you become one. We cannot overemphasize the benefits of establishing a continuing link with the appropriate data repositories.

Encl

A handwritten signature in dark ink, appearing to read "Dale F. Means". The signature is fluid and cursive, with the first name "Dale" and last name "Means" clearly distinguishable.

DALE F. MEANS

Colonel, Corps of Engineers
Commander/Director

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**Prepared by
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US Army Corps of Engineers**

March 1989

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DTIC - Defense Technical Information Center
DLSIE - Defense Logistics Study Information Exchange

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MOBILIZATION STUDIES LIST: 1978-1988

I. GENERAL

1. Purpose. The purpose of this list is to acquaint the mobilization planner with the volume, span, and nature of mobilization-related studies that have been accomplished in recent years. We hope to thereby make pertinent information available and to avoid duplicative study efforts. Another purpose is to familiarize mobilization planners with several of the main data repositories which support the federal government and Department of Defense (DOD) planning community.

2. Background. Mobilization planning is a comprehensive and far-ranging task involving not only DOD, but nearly every Federal agency. Hundreds of offices are involved. There are many opportunities for duplication of effort and uncoordinated policies and actions. Clearly, coordination and information exchange are essential to conserving defense dollars and to ensuring a functional national defense system in time of need. Department of the Army (DA) decision makers recognize that a problem exists in coordination of Army mobilization planning, to include supporting study efforts. The Army Mobilization Integration Cell (AMIC) was formed at the Engineer Studies Center (ESC) in late 1987 to help address this problem. One of AMIC's primary missions is to improve mobilization information exchange as well as to coordinate the mobilization-related analytical effort within the Army mobilization planning community. AMIC hopes that through this list it will improve mobilization planner's awareness of mobilization-related study efforts in their own responsibility and focus areas.

3. Scope. The Mobilization Studies List: 1978-1988 (MOB Studies List) is DOD-wide and includes a wide range of study topics and functional areas. Although the list is DOD-wide the scope of the Defense Technical Information Center (DTIC) furnished portion is somewhat broader than the Defense Logistics Studies Information Exchange (DLSIE) portion in view of the logistics orientation of the latter repository.

4. Approach.

a. No particular Service nor the DOD has a monopoly on mobilization planning. An Air Force study of the industrial base's defense electronics capacity, for example, would also be of interest to the other Services, not to mention the Federal Emergency Management Agency (FEMA), the Department of Commerce, and many other agencies. To provide an appropriately diversified study listing, we used a data base search strategy which was joint Service and intentionally broad in scope. This search strategy may have resulted in a few studies being listed that are only marginally related to mobilization, but we considered this acceptable for a diversified listing.

b. We also recognized that the mobilization-related study/analytic effort is a "moving train." Any list of completed and ongoing mobilization studies would quickly become outdated by subsequently completed studies. To provide the mobilization planner community the "freshest" list possible, we chose to

publish the study list data in the format received from the supporting DOD data repositories. We believed that this approach would familiarize the uninitiated data repository user with actual products from these repositories, while promoting an appreciation for the important information exchange services that are available. The study list itself is dramatic evidence of the value of these data repositories in making the efforts and research of one agency known and available to other who share similar interests and needs.

c. The fact that most (but unfortunately, not all) DOD mobilization studies are ultimately reported to these repositories was the rationale for not attempting to include some of the study lists compiled by other agencies. The National Defense University's MOBILIZATION: A BIBLIOGRAPHY (April 1988) is an excellent example of such a compilation. We decided, instead, to accept the DTIC/DLSIE listings as reasonably inclusive. Since "reasonably" does not mean all-inclusive, we encourage a review of any good bibliographic source of mobilization studies when addressing mobilization issues and especially before initiating new studies.

d. The studies are identified by report-date year as opposed to acquisition year in a particular data repository. Depending upon the sponsoring agency, there is often significant lag time between completion of a report and its submission to DTIC and/or DLSIE. For this reason, many studies completed in 1988 will not be reflected in this listing. Many of them, however, would appear in later 1989 bibliographic searches. (This is a good reason to use one of the "current awareness" services described in Section II and in the DTIC and DLSIE introductions. These services automatically inform you of new data repository acquisitions in your specified interest area.)

e. The mobilization planning community must both recognize and exploit the fact that we are in the automatic data processing (ADP) "Information Age." We cannot overemphasize the benefits for the mobilization planner of establishing a link with the data repositories. Linkage enables the mobilization planner to:

- Be aware of relevant studies and reports, including ongoing and newly initiated studies.
- Draw from research products of others.
- Avoid duplication of effort and "reinventing the wheel."
- Save analytical time and money.

f. A brief description of several of the data repositories which are available to support the mobilization planner (and how to establish an account with them) precedes the actual study lists.

g. The mobilization studies list that follows is in two parts: one has been furnished by DTIC and the other by DLSIE. We have tried to avoid showing the same study in both the DTIC and DLSIE listings, however, a few duplicates do occur. We are confident that you will find the list both informative and useful.

II. OVERVIEW OF DATA REPOSITORIES

1. General. There are several data repositories which can be of considerable help to the mobilization planner or action officer. Three that will be described herein are the Defense Technical Information Center (DTIC), the National Technical Information Service (NTIS), and the Defense Logistics Studies Information Exchange (DLSIE). Each data repository has a different "charter" and provides different (but often somewhat overlapping) services and products. They all collect documents (studies, reports, journal articles, etc.) and enter them into a computer data bank. Each repository agency uses its own system of cataloging, sorting, and otherwise describing each study or document in its data base for retrieval purposes. Documents are assigned to specific fields within the data bases and are further assigned various "descriptors" which enable sorting and recovery. These "descriptors" play a key role in enabling the staff officer to focus a study search effort based on a specific topic or a more general subject area.

2. Products and Services. The data repositories exist to provide products and services, not to simply store data. Each has its own "customer service" and "marketing" offices from which considerable help can be obtained. In this connection, each repository offers a customer information packet, available for the asking, which describes its products and services and how to obtain them. Generally, each repository produces periodic bibliographies or listings of what studies have been acquired (during a specified period) to include information pertaining to ongoing studies. The repositories also offer "custom" searches and bibliographies based on a specific user request. These can be based on a general subject area (e.g., "mobilization planning") or more focused (e.g., "industrial base; ammunition production"). Desired time parameters can (and should) be specified, e.g., "since 1978" or "1986-1988." In addition to one-time demand products, each data repository has some form of a "current awareness" service. Based on a specified topic area, a customer will automatically be provided (every 2 weeks or monthly, depending upon which repository is being used) a bibliographic listing, which includes an abstract description, of newly received and initiated studies in the field of interest. This type of service can be arranged for any number of action officer responsibility or focus areas and can be arranged with several data repositories at the same time.

3. Data Repository Descriptions.

a. The Defense Technical Information Center (DTIC).

(1) Charter. DTIC is the Department of Defense (DOD) central point for acquiring and disseminating scientific and technical information to support the management and conduct of DOD research, development, engineering, and studies programs. Sources of studies and documents include DOD agencies, DOD contractors, and grantees, other U.S. Government agencies, educational institutions, and foreign agencies and institutions.

(2) Eligible users. All government agencies, contractors, grantees, and potential contractors are eligible users. All users must register for service from DTIC to establish eligibility to use DTIC services and, if applicable, to receive classified material from DTIC. Many government libraries are registered users of DTIC and may be able to provide you a means of accessing DTIC products and services without the necessity of establishing a separate DTIC registration for your office or agency.

(3) Costs. Most DTIC services are free to DTIC registered users, although there are charges for paper copy and microfiche documents; e.g., a bibliographic listing (which includes an abstract) of studies addressing a particular topic is free, but there is a charge for copies requested from the listing. Charges are \$5.00 for 1-100 pages and \$.07 for each additional page over 100; microfiche charges may vary between \$.35 and \$.95 per document. There are also some costs incurred in using some of DTIC's on-line data services (see detailed cost information in DTIC's promotional literature).

(4) Products and services (related to technical reports).

- Technical Reports Awareness Circular (TRAC). This is an unclassified monthly listing of all studies, Research and Development (R&D) documents, and test and evaluation documents acquired by DTIC during the preceding month. It is distributed to authorized DTIC users without charge.

- Selective Dissemination of Information (SDI) Services. These are DTIC's Current Awareness Bibliography (CAB) and Automatic Document Distribution (ADD) programs. The CAB program features automatic semi-monthly mailings of bibliographies (which include abstracts) of newly received studies/reports that fit a user-tailored criteria. The ADD program is similar, except that a microfiche copy instead of a bibliography of the newly received study/report is automatically mailed to you.

- Subject Bibliographies. DTIC provides "demand" bibliographies on request in response to specific area-of-interest user requirements.

b. The National Technical Information Service (NTIS).

(1) Charter. NTIS is an agency of the U.S. Department of Commerce. It is the central source for the public sale of U.S. Government sponsored research, development, and engineering reports, and for sales of foreign technical reports and other analyses prepared by national and local government agencies and their contractors or grantees.

(2) Eligible users. NTIS services are available to the public as well as DOD and other federal agencies.

(3) Costs. NTIS is a unique federal agency supported by its customers. Fees are charged for all services and products except for some catalogs and general information material.

(4) Products and Services.

- **Published Searches.** Published Searches are bibliographies resulting from on-line computer searches of leading U.S. and international scientific and technical databases. These searches are single subject oriented and address specific time periods. Listings of all current published searches are published in an annual Published Search Catalog.

- **Abstract Newsletters.** These are weekly abstract bulletins, targeted by subject, which present summaries of the most recent U.S. and foreign government R&D and engineering results.

- **Government Reports Announcements and Index Journal.** A journal issued twice monthly covering all of the R&D and engineering results as they are received, cataloged, and announced by NTIS.

- **On-line computer searching for the NTIS database.** These are demand bibliographies for onhand studies and reports of research in progress.

- **Selected Research in Microfiche (SRIM).** This service automatically provides the user selected technical reports as they are issued. Customers design or select their own subscription parameters.

c. The Defense Logistics Studies Information Exchange (DLSIE).

(1) **Charter.** DLSIE has DOD-wide responsibilities which require it to collect, organize, store, and disseminate information relating to logistics studies, models, management information and related documentation which may be of benefit to the DOD logistics management and research community. The DLSIE charter and the implementing regulations place specific reporting requirements on DOD components. Each is responsible for identifying and submitting to DLSIE information concerning logistics studies and logistics model (planned, in-process, and completed) and other documentation which they sponsor.

(2) **Eligible users.** DLSIE is authorized to provide its services to all DOD activities and other U.S. Government agencies as well as DOD contractors and grantees.

(3) **Costs.** DLSIE services are free of charge, although certain limitations concerning substantial requests by non-DOD agencies may be imposed.

(4) Products and Services.

- **Custom Bibliographies/Catalogs.** These entail a focused search of the studies data base to meet a customers's specific needs. Computer printouts are generated based upon the specified information search parameters.

- **Selective Dissemination of Information (SDI).** An SDI is simply an advance automatic bibliographic/catalog service. The user selects information categories that meet his specific and unique research or

management needs, thus establishing an "information profile." The screening of newly accessioned logistics efforts (planned, in-process, and completed) to match the information profile results in an SDI information packet automatically provided to the user on a monthly basis over a limited period of time.

- **Annual DOD Bibliography of Logistics Studies and Related Documents.** This is an comprehensive document distributed in January of each year. It features a number of useful indexes and provides a complete bibliography, to include abstracts, of logistics (the term is broadly applied) study efforts that are planned and in-process, and those that have been completed in the past 2 years.

III. DTIC PORTION - INTRODUCTION

1. This bibliography has been produced using the Defense Technical Information Center (DTIC) Technical Report Database. Copies of the listed studies may be requested from DTIC as follows. Pentagon personnel should contact Ms. Gail Henderson in the Army Studies Section of the Pentagon Library, Room 1A518, phone 695-9501. Personnel located outside the Pentagon should contact the nearest technical or headquarters library. For assistance in identifying the nearest facility of this type, contact DTIC's Registration Section at (202) 274-6971 or AUTOVON 284-6971. If you wish, your office may establish its own DTIC user code and order documents and other products directly from DTIC. For further information, contact the Registration Section at the number shown above.

2. In addition to ordering documents from DTIC, you may order additional bibliographies or establish an automatic bibliography order, known as a Current Awareness Bibliography (CAB). A CAB is produced using a predetermined search strategy, which is run against new acquisitions to the Technical Report Database every two weeks. The results are automatically mailed to you in the form of a study listing (with abstracts) pertaining to your indicated areas of interest. You may request more than one CAB to cover multiple interest or responsibility areas.

3. To obtain information on research in progress in a specific interest area, you may request a search of the DTIC Work Unit Information System (WUIS). A Work Unit Summary Report will be generated which shows the title and scope of ongoing studies to include estimated completion date, monitoring or sponsoring agency, funding/resource estimates, progress reports, and other miscellaneous management information. Work Unit Summary Reports may be requested on a one-time basis or as a recurring report similar to the (CAB). You may want to establish both a Current Awareness Bibliography and a recurring Work Unit Summary Report for the same subject area. The former apprises you of any recently completed studies (received in DTIC) in your specified subject area and the latter makes you aware of any recently initiated studies in the same subject area.

4. To request additional technical report (studies) bibliographies, CABs, WUIS searches or recurring WUIS reports, you should contact the same library you would use to place a document order. Offices which have their own DTIC registrations may call DTIC's Retrieval Analysis Branch at (202) 274-7206 or AUTOVON 284-7206.

5. For further information on the products and services offered by DTIC, call the DTIC User Services Office at (202) 274-6434, AUTOVON 284-6434, or contact the DTIC Pentagon Liaison, Ms. Marcie Stone at (202) 694-0205 or AUTOVON 224-0205.

WHAT FOLLOWS.....

SEARCH STRATEGY. Lists the terms and descriptors used to produce the bibliography that follows. Includes the search control number (useful if you wish to generate a similar follow-on search or "current awareness" service) and excluded terms.

TITLE INDEX (1984-1988 STUDIES). Contains study titles listed in alphabetical order by the first significant word, normally exclusive of leading articles such as "a", "an", and "the". Report/study date is also shown.

SUBJECT INDEX (1984-1988 STUDIES). Subjects, in alphabetical order, are based on descriptors/key words (topics) identified with each study. These descriptors or key words, serving as subjects, provide a number of paths to a particular study. They greatly increase the odds that you will find studies identified which deal with your interest area (were you to limit your search to simply a title scan) since the title alone cannot possibly indicate all of the topics addressed in a study.

CORPORATE AUTHOR - MONITORING AGENCY INDEX (1984-1988 STUDIES). Studies are grouped under their sponsoring or monitoring agencies. Agencies are listed alphabetically in bold type.

TITLE INDEX (1978-1983 STUDIES). Studies from this time frame are listed by title and date only (no other indexes or abstracts pertaining to this group of studies are provided).

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SEARCH STRATEGY

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SEARCH STRATEGY

THE TERMS BELOW WERE SEARCHED BY THE COMPUTER. ASTERISK TERMS REPRESENT WEIGHTED RETRIEVAL TERMS. TRUNCATED RETRIEVAL TERMS INDICATE THAT ALL TERMS WITH THE DEPICTED ROOT HAVE BEEN SEARCHED. COORDINATE SEARCHES ARE PORTRAYED AS SEARCH TERMS LISTED ON VARIOUS LEVELS. EXCLUDED RETRIEVAL TERMS ARE DISPLAYED UNDER AN EXCLUDE LISTING.

FIRST LEVEL SEARCH TERMS

- AERIAL GUNNERS
- AIR DEFENSE COMMAND
- AIR FORCE
- AIR FORCE LOGISTICS COMMAND
- AIR FORCE PERSONNEL
- AIR FORCE PLANNING
- AIR FORCE SYSTEMS COMMAND
- AIR FORCE TRAINING
- ARMY
- ARMY PERSONNEL
- ARMY PLANNING
- ARMY TRAINING
- ARTILLERY UNITS
- BATTALION LEVEL ORGANIZATIONS
- BATTLE GROUP LEVEL ORGANIZATIONS
- BRIGADE LEVEL ORGANIZATIONS
- CADETS
- CHAPLAINS
- CIVILIAN PERSONNEL
- COAST GUARD
- COMBAT FORCES
- COMPANY LEVEL ORGANIZATIONS
- CORPS LEVEL ORGANIZATIONS
- DIVISION LEVEL ORGANIZATIONS
- ENLISTED PERSONNEL
- FIELD ARMY
- FIELD GRADE OFFICERS
- GENERAL OFFICERS
- GUIDED MISSILE PERSONNEL
- GUNNERS
- INFANTRYMEN
- INTERVENTION
- MARINE CORPS
- MARINE CORPS PERSONNEL
- MARINE CORPS PLANNING
- MARINE CORPS TRAINING
- MILITARY ADVISORS
- MILITARY COMMANDERS
- MILITARY DOCTRINE
- MILITARY EQUIPMENT
- MILITARY EXERCISES

SEARCH STRATEGY FOR ***065695*** (CONTINUED)

MILITARY FACILITIES
MILITARY FORCE (TRUNCATED)
MILITARY FORCES(FOREIGN)
MILITARY FORCES(UNITED STATES)
MILITARY ORGANIZATIONS
MILITARY PERSONNEL
MILITARY PLANNING
MILITARY POLICE
MILITARY POSTURE
MILITARY REQUIREMENTS
MILITARY RESERVES
MILITARY STRATEGY
MILITARY SURGEON
MILITARY TRAINING
MISSIONS
MISSIONS AREA
NATIONAL GUARD
NATO
NAVAL PERSONNEL
NAVAL PLANNING
NAVAL TRAINING
NAVY
NONCOMMISSIONED OFFICERS
OFFICER PERSONNEL
PARAMILITARY FORCES
PARATROOPERS
PLATOON LEVEL ORGANIZATIONS
RECRUITERS
RECRUITS
REGIMENT LEVEL ORGANIZATIONS
RESERVE OFFICER TRAINING CORPS
SEABEES
SNIPERS
SONAR PERSONNEL
SQUADRONS
STRATEGIC AIR COMMAND
SUBMARINE PERSONNEL
TACTICAL AIR COMMAND
UNDERWATER DEMOLITION TEAMS
VETERANS(MILITARY PERSONNEL)

SECOND LEVEL SEARCH TERMS
CAPACITY(QUANTITY)
FORCE READINESS
INDUSTRIAL MOBILIZATION
INDUSTRIAL PREPAREDNESS
LINES OF COMMUNICATION
MOBILIZATION
PEACE TIME
PEACETIME
POMCUS
PREPAREDNESS
(TRUNCATED)
(TRUNCATED)
(TRUNCATED)
(TRUNCATED)

SEARCH STRATEGY FOR ***085895*** (CONTINUED)

PREPOSITIONING	(TRUNCATED)
PROVISIONING	(TRUNCATED)
RAPID DEPLOYMENT	(TRUNCATED)
RDF	
RELOCATION	
REPLENISHMENT	(TRUNCATED)
RESUPPLY	(TRUNCATED)
STOCKPIL	
SURGE	
SURGES	
WAR POTENTIAL	(TRUNCATED)
WAR PREPARED	
WAR RESERVES	
WARTIME	(TRUNCATED)

EXCLUDE TERMS

ACID
ACOUSTIC RANGES
ADDITIVES
AFRICA
ANTENNAS
AORTA
ARRESTORS
BALLISTIC
BATTERIES
BATTERY
BEARINGS
BEHAVIOR
BINDERS
BIOTECHNOLOGY
BLOOD
BODIES
BOOSTER ROCKET ENGINES
BREAKERS
BUSINESS
CANDLES
CARBON
CATHOLIC
CELLS(BIOLOGY)
CHINA
CIRCUIT
CIRCUITS
CLEANER
CLINICAL
COLOGNE
COMPRESSIVE PROPERTIES
CONFORMAL MAPPING
CONTROL
COOLING
CRIMINAL
CROIX
CUBA

(TRUNCATED)

DAM
 DENTAL
 DISPOSAL
 DOGS
 DRY CELL BATTERIES
 ELECTRIC BATTERIES
 ELECTROMAGNETIC PULSES
 ENGINES
 ENVIRONMENTAL TESTS
 ESTERS
 ETHICS
 EYE
 FERRITINS
 FLIGHT SIMULATORS
 FLIGHT TESTING
 FLOOD CONTROL
 FLOODS
 FLOW
 FLYING HOURS
 GAZAS
 GUAM
 GUNNER
 HEATER
 HOSPITAL
 HUMAN FACTOR ENGINEERING
 HUMANS
 INDONCHINA
 INFRARED DETECTORS
 INSTRUCTION
 IRON
 LASERS
 LAW
 LAW ENFORCEMENT
 MAPS
 MAX FLY
 MECHANISM
 MINNESOTA
 MOSSO
 M-55 ROCKET
 M55
 NIGERIA
 OFFICE
 OPTICS
 PACIFIC
 PATENTS
 PHOTOVOLTAIC
 PLYWOOD
 POLITICS
 POLYVINYL CHLORIDES
 PRIMER
 P-3 AIRCRAFT
 RADAR CROSS SECTIONS
 RATS
 RIVER
 (TRUNCATED)
 (TRUNCATED)
 (TRUNCATED)

RIVERS
ROCKBANK
ROSA
SAFETY
SEA WATER
SOCIALIZATION
SONOBUOYS
SOVIET
SUGAR
SWEDEN
TANK ENGINES
TEST
TEST BEDS
TESTING
TOXICITY
VIBRATION
WATER
WATERS
WEATHER
YUGOSLOVIA

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ABO Task Group Implementation Plan. Volume 1. Executive Summary.
AD-C953802L REPORT DATE: SEP 88

Acceleration of Foreign Military Sales Resupply to Third World Nations Involved in Counterinsurgency Operations,
AD-B118100L REPORT DATE: NOV 87 FINAL REPORT

Acceleration of Scientific-Technical Progress: The Foundation for Further Development of Transportation,
AD-B097365L REPORT DATE: 18 NOV 85 FINAL REPORT

Adequacy of Procedures for Supply of Ammunition to Combat Units in Central Europe.
AD-B104801L REPORT DATE: MAY 86 FINAL REPORT

The Adequacy of United States Shipyards for Mobilization.
AD-B123832 REPORT DATE: 17 JUN 88 FINAL REPORT

Advanced Construction Procedures: Confined Bases for Airport Pavements.
AD-A174851 REPORT DATE: SEP 86 FINAL REPORT

Aerobic Capacity and Coronary Risk Factors in a Middle-Aged Army Population.
AD-A163998 REPORT DATE: JAN 88 FINAL REPORT

An Agenda for Strengthening Western Crisis Competence.
AD-B085261 REPORT DATE: MAY 84 FINAL REPORT

Air Filtration System Design Guide.
AD-B096103L REPORT DATE: 15 SEP 85 FINAL REPORT

Air Force Chaplains 1971-1980.
AD-A175161 REPORT DATE: 88 FINAL REPORT

Air Force Civil Engineering Wartime Training.
AD-A194093 REPORT DATE: 25 MAR 88 FINAL REPORT

Air Force Energy Security Policy and the Defense Production Act.
AD-B083053 REPORT DATE: APR 85 FINAL REPORT

The Air Force in the Nineties: Ways to Fulfill Its Tasks (Die Luftwaffe in den Neunziger Jahren: Mittel zur Erfu"llung Ihrer Aufgaben),
AD-B101009 REPORT DATE: 24 APR 88 FINAL REPORT

Air Force Intrinsic Radiation Study.
AD-C033981L REPORT DATE: MAR 84 FINAL REPORT

Air Force Logistics Factors in the Global War Game Air Model.
AD-C954797L REPORT DATE: MAR 86 FINAL REPORT

Air Force Readiness Assessment.
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Air Logistics Early Requirements Technique (ALERT) Validation.
AD-A198629 REPORT DATE: 16 JUN 88 FINAL REPORT

Air Rescue in the U.S. Air Force: A Historical Perspective.
AD-A180465 REPORT DATE: APR 87 FINAL REPORT

Aircraft Battle Damage Repair: Organic or CLSS (Combat Logistics Support Squadron).
AD-A194043 REPORT DATE: APR 88 FINAL REPORT

Aircraft Battle Damage Repair. A Logistics Approach to Readiness.
AD-C953658L REPORT DATE: FEB 88 FINAL REPORT

Aircraft Combat Maintenance Battle Damage Repair/Cannibalization Feasibility. Volume 2. Engineering Guidelines.
AD-B092725 REPORT DATE: APR 85 FINAL REPORT

Aircraft Maintenance Wartime Command and Control: The Might to Fight.
AD-A192532 REPORT DATE: APR 88

Aircraft Spare Stockage Methodology (Aircraft Spares) Study.
AD-A142259 REPORT DATE: APR 84 FINAL REPORT

Airland Battle Combat Airdrop Doctrine and Requirement.
AD-A202202 REPORT DATE: 11 APR 88 FINAL REPORT

The Airlift Dilemma: An Update.
AD-A159307 REPORT DATE: MAY 85 FINAL REPORT

Airport Capacity Enhancement Plan.
AD-A166686 REPORT DATE: 86 FINAL REPORT

Air-to-Air Continuation Training in the Tactical Air Command.
AD-A157151 REPORT DATE: APR 85 FINAL REPORT

Allied Army Training Study of the Federal Republic of Germany.
AD-B111333L REPORT DATE: 28 AUG 86 FINAL REPORT

Allied Army Training Study of the Republic of France.
AD-B111250L REPORT DATE: 30 OCT 86 FINAL REPORT

Alternative Nuclear Employment Policy/Technology: The Strategic Defense Initiative and Nuclear Strategy.
AD-C042033L REPORT DATE: 01 DEC 84 FINAL REPORT

An Alternative Strategy for Employing Special Forces during Peacetime.
AD-B083436L REPORT DATE: MAR 84 FINAL REPORT

The American Initiative in Lebanon 1982-1984.
AD-B958977L REPORT DATE: 13 MAY 85 FINAL REPORT

Ammunition Distribution System.
AD-B095252L REPORT DATE: AUG 85 FINAL REPORT

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Ammunition Resupply at the Battalion Level.
 AD-B102210 REPORT DATE: APR 86 FINAL REPORT

Analysis of a Proposed Wholesale Repairables Replenishment Model.
 AD-A177742 REPORT DATE: DEC 86 ANNUAL REPORT

An Analysis of Aerobic Capacity in a Large United States Population,
 AD-A156200 REPORT DATE: 29 APR 85 FINAL REPORT

An Analysis of Air Force Systems Command's Industrial Surge Preparedness Planning.
 AD-A187992 REPORT DATE: SEP 87 FINAL REPORT

An Analysis of Building a Submarine Base in the Arctic.
 AD-A194863 REPORT DATE: MAR 88 FINAL REPORT

An Analysis of Department of Defense Financial and Acquisition Policies in Support of Military Contingency Requirements.
 AD-A140820 REPORT DATE: MAR 84 FINAL REPORT

Analysis of Fuel and Ammunition Resupply in Attack Helicopter Operations.
 AD-A155928 REPORT DATE: MAR 85 FINAL REPORT

An Analysis of Operation Urgent Fury.
 AD-A156558 REPORT DATE: APR 85 FINAL REPORT

Analysis of Procedures for Management of Reserve Equipment at Marine Corps Base, Camp Lejeune during Mobilization.
 AD-B118783L REPORT DATE: AUG 87 FINAL REPORT

An Analysis of Spare Parts Forecasting Methods Utilized in the United States Marine Corps.
 AD-A184698 REPORT DATE: JUN 87 FINAL REPORT

Analysis of the Air Force and the Great Engine War.
 AD-A201579 REPORT DATE: SEP 88 FINAL REPORT

An Analysis of the Component Non-Unit Time-Phased Force Deployment Data (TPFDD) Process.
 AD-A194280 REPORT DATE: APR 88 FINAL REPORT

Analysis of the HMMV (High Mobility Multipurpose Wheeled Vehicle) as Desert Mobility Vehicle System.
 AD-B108426L REPORT DATE: AUG 86 FINAL REPORT

An Analysis of the Impacts of Transitioning a Liquid Propellant (LP) and an LP Gun System into the Army's Inventory.
 AD-B100559 REPORT DATE: MAR 86 FINAL REPORT

An Analysis of the Space Sector's Surge Capacity. An Input-Output Approach.
 AD-A180260 REPORT DATE: 13 MAR 87 FINAL REPORT

An Analysis of the United States Air Force and Army Logistical Doctrines for Conducting the Air Land Battle (ALB).
 AD-A157198 REPORT DATE: APR 85 FINAL REPORT

An Analysis of the U.S. Truck Industry: 1975-1985.
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AD-C041072L REPORT DATE: FEB 87 FINAL REPORT

Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 1. Main Report.
AD-C039881L REPORT DATE: MAY 86

Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 1. Main Report. Rev. ed.
AD-E501062L REPORT DATE: MAY 88 FINAL REPORT

Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 2. Appendices A, B, and C, Documentation.
AD-A173929 REPORT DATE: MAY 86

Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 3. Appendix D. Post-Processor Data.
AD-A173930 REPORT DATE: MAY 86

Annual Report Number 3, 1986.
AD-A181255 REPORT DATE: 86

Annual Report of the Reserve Forces Policy Board Fiscal Year 1988.
AD-A177780 REPORT DATE: 86 ANNUAL REPORT

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AD-A149815 REPORT DATE: 14 NOV 84 ANNUAL REPORT

Annual Report - 1985.
AD-A168340 REPORT DATE: 85 ANNUAL REPORT

The Apache Campaigns. Values in Conflict.
AD-A166797 REPORT DATE: 85 FINAL REPORT

Application of Advanced Manufacturing Techniques to Forged Surgical Instruments.
AD-A190778 REPORT DATE: AUG 87 FINAL REPORT

An Application of the Analytic Hierarchy Process to Evaluate Candidate Locations for Building Military Housing.
AD-A189780 REPORT DATE: DEC 87 FINAL REPORT

Application of the HARDMAN Methodology to the Army's Armored Gun System (AGS). Volume 1. Executive Summary.
AD-B108790L REPORT DATE: APR 88 FINAL REPORT

Approved Independent Evaluation Report on the Bulk Fuel Tank Assembly (BFTA).
AD-B097798L REPORT DATE: DEC 85 FINAL REPORT

The Arab-Israeli Conflict: The War of Attrition and Preparations Preceding the October 1973 War.
AD-A178083 REPORT DATE: 08 JUN 88 FINAL REPORT

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Arming of AF Personnel in High-Threat Overseas Areas.
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Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 10. Reserve Component Leader/Professional Development Training.
AD-B098100L REPORT DATE: 25 SEP 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.
AD-B101172L REPORT DATE: 30 DEC 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 12. Mobilization Training Base Capacity.
AD-B100835L REPORT DATE: 30 DEC 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.
AD-B101173L REPORT DATE: 30 DEC 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 1. Executive Summary.
AD-B102891L REPORT DATE: 30 DEC 85

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 2. Requirement to Fight High Technology Equipment.
AD-B098093L REPORT DATE: 04 OCT 85 FINAL REPORT

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Theater Nuclear Force Survivability Scenarios. Volume I.
AD-CO18455 REPORT DATE: JUN 79 FINAL REPORT

Theater Nuclear Force Survivability Scenarios. Volume I. Annexes C and D.
AD-CO18456 REPORT DATE: JUN 79 FINAL REPORT

Theater Nuclear Force Survivability Scenarios. Volume V.
AD-CO18460 REPORT DATE: JUN 79 FINAL REPORT

TNF-81 Program. Volume 3. Conventional Damage and Conventional Contribution on the Modern Battlefield.
AD-CO32188 REPORT DATE: 04 JUN 82

TNF-81. Volume 1. Summary Report.
AD-CO35385L REPORT DATE: 20 AUG 82

TNF-81. Volume 2. Support to Land Battle SEP and NHRS Planning.
AD-CO35386L REPORT DATE: 17 JUN 82

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AD-CO30711 REPORT DATE: SEP 82 FINAL REPORT

Total Army Analysis FY 83-87 (TAA-87). Volume I. Main Report Design Case.
AD-CO30710 REPORT DATE: SEP 82 FINAL REPORT

Total Army Analysis FY 84-88 (TAA-88). Volume II. Main Report. Appendix E. Vulnerability of the M1 Tank.
AD-B071179L REPORT DATE: NOV 82

Total Army Analysis FY 84-88 (TAA-88). Volume II. Main Report. Appendix G. Availability Date of US Inductees.
AD-CO30678 REPORT DATE: NOV 82

Total Army Analysis FY 84-88 (TAA-88). Volume II. Main Report. Appendix H. US Ammunition Consumption.
AD-B071180L REPORT DATE: NOV 82

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AD-B071183L REPORT DATE: JAN 83

Total Army Analysis FY 84-88 (TAA-88). Volume II. Main Report. Appendix Q. Quantity of US Equipment Resupply.
AD-B071187 REPORT DATE: JAN 83

Total Army Analysis FY 84-88 (TAA-88). Volume II. Main Report. Appendix T. CEM Input Factors Based on COSAGE Results.
AD-B071897L REPORT DATE: MAR 83 FINAL REPORT

Total Army Analysis FY 84-88 (TAA-88). Volume II. Main Report. Design Case.
AD-CO30676 REPORT DATE: DEC 82 FINAL REPORT

Total Army Analysis FY 84-88 (TAA-88). Volume I. Executive Summary.
AD-CO30675 REPORT DATE: DEC 82 FINAL REPORT

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AD-CO18399L REPORT DATE: 31 MAY 79

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AD-B077875 REPORT DATE: JUN 83 FINAL REPORT

A Total Force Model for Training the Army's Reserve Components.
AD-A091582 REPORT DATE: 06 JUN 80 FINAL REPORT

Toxological and Chemical Risks in Society in Emergency Situations and in Wars,
AD-B047710L REPORT DATE: APR 80 FINAL REPORT

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AD-A125721 REPORT DATE: JAN 83 FINAL REPORT

The Training Aspect of Reserve Battalion Combat Readiness: Can the Training System be Reoriented to Produce Combat Ready
Early-Deploying (D+30) Units?
AD-B067734L REPORT DATE: 04 JUN 82 FINAL REPORT

Training Methodologies to Permit Greater Reliance on Reserve Force Non-Divisional Maintenance Units.
AD-A136639 REPORT DATE: MAY 83 FINAL REPORT

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AD-B058720 REPORT DATE: MAY 81 FINAL REPORT

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AD-B060156L REPORT DATE: 05 JUN 81 FINAL REPORT

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AD-B954517L REPORT DATE: 26 JUL 82 FINAL REPORT

Two Methodologies for Combat Unit Stockage.
AD-A096338 REPORT DATE: FEB 81 FINAL REPORT

A Two-Period Repair Parts Inventory Model for a Naval Air Rework Facility.
AD-A126844 REPORT DATE: DEC 82 FINAL REPORT

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AD-PO02802 REPORT DATE: 83 FINAL REPORT

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AD-A093672 REPORT DATE: SEP 80 FINAL REPORT

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AD-A092310 REPORT DATE: SEP 80 FINAL REPORT

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AD-C028068 REPORT DATE: JUL 81 FINAL REPORT

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Unit Replacement System Analysis I (URSA I). AD-A131292	REPORT DATE: JAN 82	FINAL REPORT
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The United States Remains Unprepared for Oil Import Disruptions. Volume I. Summary: Includes Conclusions and Recommendations. AD-A106921	REPORT DATE: 29 SEP 81	
The United States Strategic Stockpile of Critical Minerals and Our National Security. AD-A116716	REPORT DATE: APR 82	FINAL REPORT
Unity of Command - Does It Exist in the Field? AD-B075091L	REPORT DATE: APR 83	FINAL REPORT
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US Strategy and the Army Reserve Components (STARC). AD-C022144L	REPORT DATE: 31 MAR 80	FINAL REPORT
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USACE Work Force Requirements for Mobilization. AD-B061072L	REPORT DATE: OCT 81	FINAL REPORT
USAFE Annex to USAF Functional Area Requirement. AD-A170532	REPORT DATE: 20 AUG 82	FINAL REPORT
USAFE Operations Support Center (OSC) Coordinated Interoperability Requirements Document Requirements and Capabilities. Volume I. AD-C028395	REPORT DATE: MAY 82	
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The Use of Automated Data Processing for the Enhancement of Mobilization of the Reserve Components. AD-A091254	REPORT DATE: 28 MAY 80	FINAL REPORT

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The Use of Very Large Crude Carriers for Underway Replenishment of POL.
AD-C018869 REPORT DATE: JUN 79 FINAL REPORT

User Manual for Program SCOMOT Second Part of U.S.C.G. Ship Motion Program.
AD-A104951 REPORT DATE: FEB 81 FINAL REPORT

USMC Enlisted Mobilization Training.
AD-A071583 REPORT DATE: 06 APR 79 FINAL REPORT

UTAIS Interoperability Requirements Document (IRD). Volume V, Part 1. HQ USAF (Peacetime).
AD-C024386 REPORT DATE: FEB 81

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AD-B093559L REPORT DATE: APR 82 FINAL REPORT

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AD-A131041 REPORT DATE: JAN 82 FINAL REPORT

U.S. Army Training and Doctrine Command Annual Historical Review, FY 1977.
AD-C953750L REPORT DATE: JUL 78 FINAL REPORT

U.S. Army Training and Doctrine Command Annual Historical Review, FY 1981.
AD-C953748L REPORT DATE: JAN 84 FINAL REPORT

U.S. Coast Guard Wartime Capabilities Study.
AD-C021447 REPORT DATE: MAR 79 FINAL REPORT

The U.S. Railroads - A Mobilization Asset?
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War and Peace in the North: Some Political Implications of the Changing Military Situation in Northern Europe.
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The War Reserve Component of the Marine Corps Logistics Systems.
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Warsaw Pact Conventional and Nuclear Air/SSM Allocation Scenarios. Annexes A-G.
AD-C032081 REPORT DATE: 01 MAY 82

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AD-C028419 REPORT DATE: 15 APR 81 FINAL REPORT

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AD-C022053 REPORT DATE: 31 OCT 79 FINAL REPORT

Wartime Automation Requirements for Maintenance.
AD-A158086 REPORT DATE: OCT 82 FINAL REPORT

Wartime Requirements for Ammunition and Materiel, FY 81-85 (AMMO P-85). Volume II. Ammunition Requirements, Tonnage, and Rates.
AD-C018234L REPORT DATE: 15 FEB 79 FINAL REPORT

Wartime Requirements for Ammunition and Materiel, FY82-86 (AMMO P-86/WARF P-86). Volume II. Ammunition Requirements/Wartime Replacement Factors with and without Logistic Losses.
AD-C024189L REPORT DATE: 19 DEC 80

Wartime Requirements for Ammunition and Materiel, Southwest Asia, FY 87 (R87M). Volume 1. Main Report.
AD-C031802L REPORT DATE: MAY 83 FINAL REPORT

Wartime Requirements for Ammunition and Materiel, Southwest Asia, FY 87 (R87M). Volume 2. Appendix P. US Army Requirement/Wartime Replacement Factors (WARF)/Wartime Fuel Factors (WAFF).
AD-C031803L REPORT DATE: MAY 83 FINAL REPORT

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AD-A138314 REPORT DATE: OCT 83 FINAL REPORT

Wholesale Warehouse Inventory Control with Statistical Demand Information.
AD-A095304 REPORT DATE: DEC 80 FINAL REPORT

Will There Be Enough Trained Medical Personnel in Case of War?
AD-A102842 REPORT DATE: 24 JUN 81 FINAL REPORT

Wings and Divisions: Exploring Force Structure Planning Roots,
AD-B073840L REPORT DATE: MAR 83 FINAL REPORT

Work Force Training and Development for the 1980s.
AD-A089308 REPORT DATE: JUL 80 FINAL REPORT

WMCCS CSD Annex W-1, DNA Operations Center,
AD-C031889L REPORT DATE: 30 SEP 82 FINAL REPORT

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AD-C031958L REPORT DATE: 30 SEP 82 FINAL REPORT

WMCCS CSD, Annex W-4, DMA Emergency Operations Center,
AD-C031966L REPORT DATE: 30 SEP 82 FINAL REPORT

1978 DoD Survey of Officers and Enlisted Personnel: User's Manual and Codebook.
AD-A097013 REPORT DATE: JAN 81 FINAL REPORT

1979 DoD Survey of Personnel Entering Military Service: Wave 1 User's Manual and Codebook.
AD-A095850 REPORT DATE: NOV 80 FINAL REPORT

1979 Reserve Force Studies Surveys: Survey Design, Sample Design and Administrative Procedures,
AD-A110093 REPORT DATE: AUG 81 FINAL REPORT

1979 Reserve Force Studies Surveys: User's Manual and Codebooks.
AD-A110063 REPORT DATE: SEP 81 FINAL REPORT

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AD-A135147 REPORT DATE: OCT 83 FINAL REPORT

The 'Carrier Day' - A Methodology to Assess the Value of any Change in Military Potential and Costs of Ownership that Might Result from the Application of Advanced Technical and/or Operational Concepts to the Existing Carrier/Air Wing Fleet.
AD-C027765 REPORT DATE: JAN 82 FINAL REPORT

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WHO - 'CA

IV. DLSIE PORTION - INTRODUCTION

1. This bibliography has been produced using the Defense Logistics Study Information Exchange (DLSIE) data base. It is a custom (demand) bibliography with a broad mobilization search focus for studies accomplished since 1978. Microfiche copies of any of the listed studies may be obtained by Department of Defense (DOD) components and other Federal agencies by written request to Defense Logistics Center Information Exchange, U.S. Army Logistics Management Center, Fort Lee, Virginia 23801-6043, or by telephone, (AUTOVON 687-2240, Area Code (804) 734-2240, FTS 927-22340).
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3. Several regularly published DLSIE products may also be of particular value to the logistics and/or mobilization planner. One of these, the DLSIE Annual DOD Bibliography of Logistical Studies and Related Documents, is distributed in January each year. Citations contained in this annual catalog refer to logistics study efforts that are planned, in-process, or that have been completed within the past 2 years. The annual bibliography is supplemented by three quarterly update publications which reflect accessions since the annual catalog (or preceding quarterly update) was published. These items are very user-friendly and have an excellent variety of indexes to include subject, performing organization, contractor, and subject category.
4. The DLSIE DOD Catalog of Logistics Models is another item published in January of each year. It contains a list of all reported, planned, and in process model efforts. It also contains a list and abstract information of newly reported completed modeling efforts. The catalog is easy to use and includes a variety of very useful indexes, to include acronyms and secondary coverage of the models listed.
5. For further information on DLSIE products and services, call AUTOVON 687-4255/4546 or Area Code (804) 734-4255/4546.

WHAT FOLLOWS

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TITLE LISTINGS (1978-1983 STUDIES). Presents study titles listed in alphabetical order. Studies from this time frame are grouped sequentially by year as above (most recent year first), but no abstracts are provided. (Disregard the "page number" column shown).

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TITLE LISTINGS AND ABSTRACTS
(1984-1988 STUDIES)

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1988 STUDIES

IV-5

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DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005736

PAGE 1
PCN - D40VAP4452

LD NUMBER: 073158A

AGENCY ACCESSION NUMBER:

DEPARTMENT OF THE AIR FORCE

TITLE:

AIR FORCE COMPTROLLER MANNING: IS THERE SUPPORT FOR THE CURRENT MILITARY AND CIVILIAN MIX?

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000

AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000

AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AUTHOR(S):

MAJ JOSEPH J. WATERS, USAF.

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STATUS: COMPLETED

EXPECTED COMPLETION DATE:

DATE PUBLISHED: FEB 88

CITATION LAST UPDATED:

ACCESSION DATE: AUG 88

SECURITY CLASSIFICATION: UNCLASSIFIED

ABSTRACT: THE NEED FOR THE CURRENT NUMBERS OF MILITARY PERSONNEL IN THE AIR FORCE COMPTROLLER ORGANIZATION IS NOT ADEQUATELY SUPPORTED. MILITARY MANPOWER IS NEEDED BASED ON THEIR WARTIME ROLES. A RECENT CODING EXERCISE IDENTIFIED 2806 ACTIVE DUTY, GUARD, AND RESERVE PERSONNEL WHO WILL BE USED FOR CONUS BASED OPERATIONS DURING A WAR. HOWEVER, DOD GUIDANCE STATES THAT UPON MOBILIZATION ALL SUPPORT JOBS IN CONUS WILL BE DESIGNATED FOR CIVILIANS. ADDITIONALLY, 1650 ACTIVE DUTY AND GUARD PERSONNEL WERE IDENTIFIED AS EXCESS TO ALL REQUIREMENTS, NEEDED PRIMARILY FOR ACTIVE DUTY CAREER PROGRESSION. THERE IS A POTENTIAL OF 4456 COMPTROLLER MILITARY PERSONNEL EXCESS TO WARTIME REQUIREMENTS. THE AIR FORCE COMPTROLLER NEEDS TO REEVALUATE THE NUMBER OF MILITARY PERSONNEL REQUIRED FOR HIS WARTIME MISSION, AND CONSIDER REPLACING MILITARY WITHOUT A WARTIME MISSION WITH CIVILIANS. IN ADDITION, INCREASING THE SIZE AND USE OF RESERVE PERSONNEL WILL ENSURE MILITARY PERSONNEL ARE AVAILABLE IN THE INITIAL STAGES OF A CONTINGENCY.

SUBJECT DESCRIPTORS:

LEVEL 1:

ORGANIZATION

LEVEL 2:

ANALYSIS

LEVEL 3:

COMPTROLLER FUNCTIONS
MISSION & FUNCTIONS
ORGANIZATION ANALYSIS

CONUS
MOBILIZATION PLANNING
RESERVE COMPONENTS

MANPOWER REQUIREMENTS
NATIONAL GUARD
US AIR FORCE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
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2	074017A	FUNDING FOR INDUSTRIAL BASE COSTS AT U.S. ARMY AMMUNITION PLANTS.
3	074022A	AUTOMATION OF PAYING AND COLLECTING FUNCTIONS IN THE AGENT OFFICE UNDER WARTIME CONDITIONS.
4	075690A	ANALYSIS OF BASE-LEVEL MOBILITY LOCAL AREA NETWORK.
5	075690B	BASE-LEVEL MOBILITY LOCAL AREA NETWORK GUIDE.
6	074876A	MOBILIZING THE U.S. INDUSTRIAL BASE IN THE 80'S.
7	075472B	THE POWER-PROJECTION SHORTFALL.
8	073975A	TRANSPORTATION ARTICLES.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 2
PCN - DAQVAP4452

SEARCH NO: 00005736

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 074017A

AGENCY ACCESSION NUMBER:

TITLE:
FUNDING FOR INDUSTRIAL BASE COSTS AT U.S. ARMY AMMUNITION PLANTS.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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PERFORMING ORGANIZATION: 3530100 000 000
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ACCESSION DATE: AUG 88

ABSTRACT: FUNDING OF RETENTION OF THE MOBILIZATION BASE HAS HISTORICALLY BEEN INADEQUATE. THE PROBLEM STEMS FROM A REAL SHORTAGE OF FUNDING AND A CREATED SHORTAGE AS RESPONSIBILITY FOR FINANCING IS SHIFTED FROM ONE APPROPRIATION TO ANOTHER WITHOUT CONCURRENT SHIFTING OF FUNDS. THE U.S. ARMY ARMAMENT, MUNITIONS AND CHEMICAL COMMAND MAINTAINS AN INDUSTRIAL BASE FOR AMMUNITION PRODUCTION THAT IS FUNDED THROUGH MULTIPLE FUNDS WHICH INCLUDE OPERATION AND MAINTENANCE, PROCUREMENT, RESEARCH AND DEVELOPMENT, THIRD PARTY ORDERS AND OTHERS. THE MOBILIZATION BASE AT THESE AMMUNITION PLANTS HAVE BEEN PHYSICALLY SIZED FOR PRODUCTION OF MOBILIZATION OF REQUIREMENTS OF AMMUNITION. THIS PHYSICAL CAPACITY EXCEEDS THE LEE OF PEACETIME REQUIREMENTS OF FOR PRODUCTION. UTILIZATION OF THE INDUSTRIAL BASE IS ACCOMPLISHED BY WORKLOADING, WHICH IS ASSIGNING WORK TO AN APPROPRIATE PLANT, AND/OR BY LEASING INACTIVE PORTIONS OF THE PLANT. IT HAS LONG BEEN RECOGNIZED THAT CURRENT PROCEDURES UNDULY BURDENS CUSTOMER ORDERS. AS LONG AS THE CURRENT PRACTICE IS IN EFFECT, TRUE COST FOR MAINTAINING THE BASE AND TRUE PRODUCT COSTS WILL NOT BE KNOWN. THIS PAPER PRESENTS AN EQUITABLE METHOD OF ALLOCATING COSTS TO THE MOBILIZATION BASE AND AMMUNITION PRODUCTS.

SUBJECT DESCRIPTORS:

LEVEL 1: RESOURCES
LEVEL 2: MANAGEMENT
LEVEL 3: AMMUNITION PLANTS
FUNDS
US ARMY

COSTS
INDUSTRIAL FUNDS
FINANCIAL MANAGEMENT
MOBILIZATION PLANNING

SEARCH NO: 00005736

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 3
PCN - DA0VAP4452

LD NUMBER: 074022A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:
AUTOMATION OF PAYING AND COLLECTING FUNCTIONS IN THE AGENT OFFICE UNDER WARTIME CONDITIONS.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION:
PHONE NUMBER:

PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AUTHOR(S):
SHARON AELDT.

AD NO:
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AGENCY REPORT NO: 88-B
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 28
DATE PUBLISHED: MAR 88
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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 88

ABSTRACT: THE PURPOSE OF THIS PAPER WAS TO FOCUS ON AUTOMATION OF PAYING AND COLLECTING FUNCTIONS UNDER WARTIME CONDITIONS. POLICY REQUIREMENTS ARE DETAILED IN UAF WAR MOBILIZATION PLAN, VOL 2, ANNEX N. AIR FORCE ACCOUNTING AND FINANCE CENTER TASKED MATHER AFB TO PROGRAM AGENT FUNCTIONS. I EVALUATE THIS TASK USING THE FOLLOWING CRITERIA: (1) DOES THE PROPOSED SYSTEM COVER ALL POLICY REQUIREMENTS OUTLINED IN THE WARTIME PLAN? (2) ARE AUTOMATION REQUIREMENTS ADEQUATELY DEFINED?; AND (3) IS THERE A BETTER WAY TO GET THE JOB DONE RATHER THAN DO IT THE SAME WAY WE'VE ALWAYS DONE IT? I CONCLUDE NOT ALL REQUIREMENTS OF THE WARTIME PLAN ARE COVERED. DOCUMENTS OMITTED ARE: AF FORM 211, AF FORM 947, AF FORM 1125, AF FORM 1126, AF FORM 1128, AND AF FORM 1372 (FOR CASHIER OPERATIONS), DD FORM 1131, AND AN EXCHANGE GAIN AND LOSS LOG. I DETAIL INPUTS, PROCESSES, OUTPUTS AND AFFECTS ON ACCOUNTABILITY FOR AGENT FUNCTIONS. SOME OF THE OUTPUT PRODUCTS FROM THESE FUNCTIONS CAN BE COMBINED INTO A NEW FORM REPLACING SEVERAL OTHERS (DD FORM 624, DD FORM 1081, AF FORM 1126, AF FORM 1372, AND AF FORM 1379).

SUBJECT DESCRIPTORS:

LEVEL 1:
RESOURCES
LEVEL 2:
MANAGEMENT
LEVEL 3:
AUTOMATION
FINANCIAL MANAGEMENT
US AIR FORCE

CASH MANAGEMENT
FUNDS
WARFARE
DISBURSEMENTS
MOBILIZATION PLANNING

LD NUMBER: 075690A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:

ANALYSIS OF BASE-LEVEL MOBILITY LOCAL AREA NETWORK.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000

COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693

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ABSTRACT: THE OBJECTIVE OF THIS PROJECT WAS TO PRODUCE A WRITTEN GUIDE FOR BASE-LEVEL MOBILITY MANAGERS TO: (1) EXPLAIN, IN NON-TECHNICAL TERMS, THE BASICS OF A LOCAL AREA NETWORK (LAN) WITH REGARD TO LINKING MICROCOMPUTERS AND SHARING DATA. (2) DIAGRAM A SUITABLE ARCHITECTURE FOR A BASE-LEVEL MOBILITY LAN, WITH SUGGESTED COMPONENTS, USING THE AIR FORCE STANDARD SPECIFICATIONS FOR A LAN; (3) PROVIDE BASIC PROCEDURES TO FOLLOW WHEN PLANNING AND BUDGETING FOR THE ACQUISITION OF A BASE-LEVEL MOBILITY LAN. LD 075690 CONTAINS THE BASE-LEVEL MOBILITY LOCAL AREA NETWORK GUIDE.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

ACQUISITION

LEVEL 3:

AUTOMATION

COMPUTERIZED SYSTEMS

MOBILIZATION PLANNING

COMMUNICATIONS NETWORKS

COMPUTERS

PROCUREMENT

COMMUNICATIONS SYSTEMS

ELECTRONIC EQUIPMENT

SEARCH NO: 00005736

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 5
PCN - DAQVAP4452

LD NUMBER: 075690B

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:
BASE-LEVEL MOBILITY LOCAL AREA NETWORK GUIDE.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 008 008
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AUTHOR(S):
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ACCESSION DATE: NOV 88

ABSTRACT: THIS GUIDE PRESENTS THE ARCHITECTURE AND DESCRIPTION OF A LOCAL AREA NETWORK (LAN) THAT COMPLIES WITH THE AIR FORCE SPECIFICATIONS FOR LANS AND WILL MEET THE REQUIREMENTS OF THE MOBILITY FUNCTION. THE GUIDE IS DIVIDED INTO THREE MAJOR SECTIONS: (1) SECTION 1 DISCUSSES THE BASICS ABOUT A LAN; (2) SECTION 2 DIAGRAMS A SUITABLE MOBILITY LAN ARCHITECTURE SCHEMATIC, WITH SUGGESTED COMPONENTS, THAT MEETS THE AIR FORCE STANDARD SPECIFICATIONS FOR LANS; AND (3) SECTION 3 OUTLINES BASIC PROCEDURES TO FOLLOW WHEN PLANNING AND BUDGETING FOR A BASE-LEVEL MOBILITY LAN ACQUISITION.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
ACQUISITION
LEVEL 3:
AUTOMATION
COMPUTERIZED SYSTEMS
MOBILIZATION PLANNING

COMMUNICATIONS NETWORKS
COMPUTERS
PROCUREMENT
COMMUNICATIONS SYSTEMS
ELECTRONIC EQUIPMENT
TECHNICAL DATA

SEARCH ND: 00005736

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 074876A

AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZING THE U.S. INDUSTRIAL BASE IN THE 80'S.

AVAILABLE FROM: DLSIE

SPONSOR: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3535000 000 001
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
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NUMBER OF PAGES: 32
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CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 88

ABSTRACT: THIS STUDY QUESTIONS THE ABILITY OF THE U.S. INDUSTRIAL BASE TO SUPPORT THE SUPPLY NEEDS OF A MAJOR CONFLICT. IT LISTS AND ANALYZES THE MAJOR PROBLEMS THAT LIMIT THE ABILITY OF THE INDUSTRIAL BASE TO SUPPORT A MAJOR CONFLICT. AS A RECOMMENDED SOLUTION, THE STUDY PROPOSES A NATIONAL INDUSTRIAL PLAN, PRESENTS THE OBJECTIVES OF THE PLAN, AND DETAILS A METHOD TO IMPLEMENT THE PLAN.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:

COMBAT OPERATIONS

LEVEL 3:

ACOSTREAM
INDUSTRIAL READINESS
MOBILIZATION

FOREIGN MILITARY SALES
INDUSTRIAL RESEARCH
MOBILIZATION PLANNING

INDUSTRIAL MOBILIZATION
LOGISTICS OPERATIONS

SEARCH NO: 00005736

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 7
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LD NUMBER: 075472B

PERIODICAL PUBLISHERS

AGENCY ACCESSION NUMBER:

TITLE:
THE POWER-PROJECTION SHORTFALL.

AVAILABLE FROM: DLSIE

SPONSOR: 8011000 000 000
AIR FORCE MAGAZINE, AIR FORCE ASSOCIATION, 1501 LEE HIGHWAY, ARLINGTON, VA 22209-1198
ATTENTION:

PHONE NUMBER: 703-247-7800 CONTACT: RICHARD M. SKINNER

PERFORMING ORGANIZATION: 8011000 000 000
AIR FORCE MAGAZINE, AIR FORCE ASSOCIATION, 1501 LEE HIGHWAY, ARLINGTON, VA 22209-1198
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DATE PUBLISHED: AUG 88

CONTRACT NO:
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ACCESSION DATE: OCT 88

ABSTRACT: THE CONVENTIONAL DEFENSE OF WESTERN EUROPE DEPENDS ON PROMPT REINFORCEMENT BY COMBAT UNITS FROM THE UNITED STATES. WITHIN TEN DAYS OF A DECISION TO MOBILIZE, THE U.S. IS COMMITTED TO RAISE ITS STRENGTH IN EUROPE TO TEN ARMY DIVISIONS, SIXTY TACTICAL FIGHTER SQUADRONS, AND ONE MARINE AMPHIBIOUS BRIGADE. THE UNITED STATES CANNOT MEET THAT COMMITMENT. IT DOES NOT HAVE ENOUGH AIRLIFT AND SEALIFT TO DEPLOY THE FORCES AND THE SUPPORT THEY WOULD REQUIRE. ACCORDING TO THE PENTAGON, U.S. FORCE-PROJECTION CAPABILITY-AN AGGREGATE MEASURE THAT INCLUDES AIRLIFT, SEALIFT, AND PREPOSITIONED EQUIPMENT, MUNITIONS, AND SUPPLIES HAS ROUGHLY DOUBLED SINCE 1980.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
AIRLIFT
READINESS

JOINT OPERATIONS
SEALIFT

MOBILIZATION

SEARCH NO: 00005736

AGENCY ACCESSION NUMBER:

PERIODICAL PUBLISHERS

LD NUMBER: 073975A

TITLE:
TRANSPORTATION ARTICLES.

AVAILABLE FROM: DLSIE

SPONSOR: 8206600 000 000
DEFENSE TRANSPORTATION JOURNAL, NATIONAL DEFENSE TRANSPORTATION ASSOC., 50 SOUTH PICKETT ST., SUITE 220, ALEXANDRIA, VA 22306-5000
ATTENTION: PHONE NUMBER: 703-751-5011 CONTACT:

PERFORMING ORGANIZATION: 8206600 000 000
DEFENSE TRANSPORTATION JOURNAL, NATIONAL DEFENSE TRANSPORTATION ASSOC., 50 SOUTH PICKETT ST., SUITE 220, ALEXANDRIA, VA 22306-5000
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AUTHOR(S):

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TYPE DOCUMENT: PERIODICAL
NUMBER OF PAGES: 48
DATE PUBLISHED: APR 88
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 88

ABSTRACT: THIS ISSUE CONTAINS THE FOLLOWING FEATURE ARTICLES: "CONSENSUS AND CONFLICT: A SURVEY OF U.S. PORTS AND CARRIERS INVOLVED IN INTERNATIONAL TRADE," BY DR. DOUGLAS R. DALENSBERG, DR. JAMES M. DALEY, AND DR. PAUL R. MURPHY; "NEW SHIPPING PATTERNS AFFECT MOBILIZATION POTENTIAL," BY DONALD R. GIBSON, CRAIG A. HOLLINGSHEAD, AND E. CAMERON WILLIAMS; "RAILROAD LABOR RELATIONS ISSUES FOR 1980," BY FRANK N. WILBUR; AND "U.S. MERCHANT MARINE: DUAL RULES IN COMMERCE AND DEFENSE," BY STANFORD ERICKSON.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MOVEMENT
LEVEL 3:
CONTAINERIZATION
SHIPPING

MERCHANT MARINE

MOBILIZATION

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1987 STUDIES

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DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
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USE OF MILITARY RETIREES IN WARTIME.		
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INDUSTRIAL MOBILIZATION AND PROCUREMENT POLICY, A STUDY OF STRATEGIC PLANNING AND COMPETITION.		
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DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
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20	071862A	NATIONAL SECURITY COUNCIL STUDY INADEQUATE TO SET STOCKPILE GOALS. NATIONAL DEFENSE STOCKPILE.
21	072140A	BETTER TRANSPORTATION PLANNING IS NEEDED. ARMY DEPLOYMENT.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 1
PCN - DA0VAP4452

SEARCH NO: 00005737

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

LD NUMBER: 067385B

TITLE:
UPDATING THE INDUCTEE DELIVERY SCHEDULE.

AVAILABLE FROM: DLSIE

SPONSOR: 0095405 000 000
ASST SEC OF DEF (FORCE MGT & PERS), THE PENTAGON, WASHINGTON, DC 20301-4000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505201 000 000
LOGISTICS MANAGEMENT INSTITUTE, WASHINGTON OPERATIONS RESEARCH COUNCIL, 4701 SANGAMORE ROAD, WASHINGTON, DC 20016-5000
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AUTHOR(S):
DAYTON S. PICKETT AND JOHN T. DURGALA.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: FP601
DATE STARTED: EXPECTED COMPLETION DATE: UNCLASSIFIED
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 60
DATE PUBLISHED: MAR 87

CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 87

ABSTRACT: THIS REPORT DESCRIBES AND EVALUATES MOBILIZATION MANPOWER PLANNING IN EACH OF THE MILITARY SERVICES. IT IS A COMPLEX AND INEXACT PROCESS. MANY OF THE CRITICAL FACTORS VARY GREATLY IN THE COURSE OF THE YEAR. OTHER IMPORTANT PARAMETERS ARE VERY DIFFICULT TO ESTIMATE FURTHER, VIRTUALLY ALL OF THE PLANNING VARIABLES ARE INTERRELATED IN INTRICATE WAYS, WITH THE FINAL REQUIRED NUMBER OF VOLUNTEERS AND INDUCTEES BEING A DERIVED RESULT OF SUCH INTERACTIONS.

RECOMMENDATIONS: (1) THE INDUCTEE DELIVERY SCHEDULE CONTAINED IN THE CURRENT DEFENSE GUIDANCE NEEDS TO BE REVISED. (2) ALL SERVICES MUST CONTINUE TO IMPROVE THEIR METHODS FOR DEVELOPING MOBILIZATION MANPOWER PLANS. (3) A DIFFERENT APPROACH BE USED TO ACCOUNT FOR NON-PRIOR-SERVICE VOLUNTEES. ADDITIONAL RECOMMENDATIONS ARE LISTED.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL

LEVEL 2:

MILITARY PERSONNEL

LEVEL 3:

DEPARTMENT OF DEFENSE
RECRUITING

MANPOWER REQUIREMENTS

MOBILIZATION PLANNING

SEARCH NO: 00005737

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 2
PCN - D40VAP4452

LD NUMBER: 074400A

TITLE:
USE OF MILITARY RETIREES IN WARTIME.

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

AVAILABLE FROM: DLSIE

SPONSOR: 0095405 000 000
ASST SEC OF DEF (FORCE MGT & PERS), THE PENTAGON, WASHINGTON, DC 20301-4000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
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ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
DAYTON S. PICKETT, JOHN T. DURGALA AND JAMES H. DRENNAN.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: FP602R1
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 88

ABSTRACT: THIS REPORT REVIEWS THE MILITARY SERVICES' PROGRAMS FOR UTILIZATION OF MILITARY RETIREES DURING MOBILIZATION. MORE THAN 1.5 MILLION MILITARY RETIREES ARE ELIGIBLE FOR RECALL TO ACTIVE SERVICE. RECOGNIZING THAT THESE RETIREES ARE A VALUABLE SOURCE OF PRETRAINED MANPOWER THAT COULD BE USED TO HELP MEET THE CRITICAL PERSONNEL NEEDS DURING TIME OF WAR, OSD HAS ISSUED, TO THE SERVICES, GUIDANCE TO DEVELOP PROGRAMS FOR USE OF THESE RETIREES.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL

LEVEL 2:

MILITARY PERSONNEL

LEVEL 3:

ASSIGNMENTS
MANPOWER UTILIZATION
RETIREE

CAREER MANAGEMENT
MILITARY SERVICES

DEPARTMENT OF DEFENSE
MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 3
PCN - D40VAP4452

SEARCH NO: 00005737

DEPARTMENT OF THE ARMY

LD NUMBER: 070950A

AGENCY ACCESSION NUMBER:

TITLE:
ANALYSIS OF ADEQUACY OF BENCH TOP ANALYSIS FOR TEST, MEASUREMENT, AND DIAGNOSTIC EQUIPMENT (TMDE).

AVAILABLE FROM: DLSIE

SPONSOR: 2045900 000 000
DIRECTOR, U.S. ARMY MATERIEL SYSTEMS ANALYSIS ACTIVITY, ABERDEEN PROVING GROUND, MD 21005-5071
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2045900 000 000
DIRECTOR, U.S. ARMY MATERIEL SYSTEMS ANALYSIS ACTIVITY, ABERDEEN PROVING GROUND, MD 21005-5071
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AUTHOR(S):
ANN VOYT.

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NUMBER OF PAGES: 53
DATE PUBLISHED: MAR 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 87

ABSTRACT: THIS BRIEFING CHART REPORT DESCRIBES AN ANALYSIS PERFORMED BY THE U.S. ARMY MATERIEL SYSTEMS ANALYSIS ACTIVITY (AMSAA) IN SUPPORT OF THE TEST MEASUREMENT AND DIAGNOSTIC EQUIPMENT (TMDE) UPGRADE PROGRAM. THE PURPOSE OF THIS ANALYSIS WAS TO DETERMINE THE ADEQUACY OF THE BENCH TOP ANALYSIS, A METHODOLOGY DEVELOPED FOR AND USED BY THE COMMUNICATIONS-ELECTRONICS COMMAND TO ESTIMATE QUANTITIES OF TMDE REQUIRED BY A GIVEN MAINTENANCE UNIT.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
REQUIREMENTS
LEVEL 3:
ELECTRONIC EQUIPMENT
PLANNING
OPERATIONS
SUPPORT OPERATIONS
MOBILIZATION
QUANTITATIVE REQUIREMENTS
MOBILIZATION PLANNING
TEST AND MEASUREMENT EQUIPMENT

SEARCH NO: 00005737

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 4
PCN - D4OVAP4452

LD NUMBER: 071727A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:

INDUSTRIAL MOBILIZATION AND PROCUREMENT POLICY, A STUDY OF STRATEGIC PLANNING AND COMPETITION.

AVAILABLE FROM: DLSIE

SPONSOR: 2055050 000 000

DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000

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PHONE NUMBER:

CONTACT:

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DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000

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AUTHOR(S):

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CITATION LAST UPDATED:

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ACCESSION DATE: JUL 87

ABSTRACT: THIS STUDENT PAPER PROVIDES A GENERAL OVERVIEW OF INDUSTRIAL MOBILIZATION AND THE INDUSTRIAL BASE. IT RELATES THE IMPORTANCE OF THE INDUSTRIAL BASE TO OUR NATIONAL DEFENSE. PAST AND CURRENT INDUSTRIAL MOBILIZATION EFFORTS ARE REVIEWED.

SUBJECT DESCRIPTORS:

LEVEL 1:

RESOURCES

LEVEL 2:

DEVELOPMENT

LEVEL 3:

INDUSTRIAL MOBILIZATION
NATIONAL POLICY

INDUSTRIAL OPERATIONS
POLICIES

MOBILIZATION
PRODUCTION BASE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 5
PCN - DA0VAP4452

SEARCH NO: 00005737

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

LD NUMBER: 070043A

TITLE:
MILITARY CONSTRUCTION FUNDING CONFUSION DURING MOBILIZATION IN EUROPE.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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PERFORMING ORGANIZATION: 3530100 000 000
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AUTHOR(S):
JAMES G. MOORE.

AD NO: RELEASE LIMITATION: UNLIMITED
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SECURITY CLASSIFICATION: UNCLASSIFIED

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 87

ABSTRACT: DURING THE VIETNAM CONFLICT CONGRESS TOOK DIRECT ACTION TO INFLUENCE THE CONDUCT OF WAR BY EXERCISING ITS POWER OF THE PURSE STRINGS. HOWEVER, LITTLE HAS BEEN DONE TO CLARIFY WHAT CONGRESS AND DOD WILL EXERCISE ON WARTIME FUNDING AND TO DEFINE HOW THE DOLLARS WILL FLOW TO THE ULTIMATE USER. THIS PAPER TRACKS WARTIME FUNDING FROM THE START OF MOBILIZATION THROUGH THE DEOBLIGATION OF CONSTRUCTION FUNDS UP TO THE SECRETARY OF DEFENSE. THEN IT DESCRIBES HOW THE FUNDS ARE PASSED BACK DOWN THROUGH A CONFUSING MAZE.

SUBJECT DESCRIPTORS:

LEVEL 1: RESOURCES
FACILITIES
LEVEL 2: MANAGEMENT
CONSTRUCTION
LEVEL 3: EUROPE
CONSTRUCTION MANAGEMENT MOBILIZATION
FUNDS FINANCIAL MANAGEMENT
MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 6
PCN - D4OVAP4452

SEARCH NO: 00005737

LD NUMBER: 071121A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRIAL BASE PLANNING FOR THE ARMAMENT SECTOR -- IS THERE A SHORT TERM FIX?

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AUTHOR(S):
JACK D. FARINELLI.

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TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 14
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ABSTRACT: PRIOR TO 1980, INDUSTRIAL BASE PROGRAM PLANNING PLAYED A LIMITED WARTIME ROLE. THE CONSOLIDATED GUIDANCE WAS BASED ON A "SHORT WAR," WHICH WOULD NOT INVOLVE EXPANDED PRODUCTION. THE WAR WOULD BE OVER BEFORE INDUSTRY COULD RESPOND. A MAJOR CHANGE IN DEFENSE PLANNING RESULTED WITH THE PUBLICATION OF THE FISCAL YEARS 1983-1987 AND 1984-1988 DEFENSE GUIDANCES (DG). THESE DG'S INCLUDED CONSIDERATION OF A GLOBAL CONFLICT OF INDEFINITE DURATION. THE INDUSTRIAL BASE'S ABILITY TO RAPIDLY EXPAND PRODUCTION BECAME AN IMPORTANT FACTOR IN OUR NATION'S ABILITY TO DETER OR ENGAGE IN CONFLICTS OF LONG DURATION. PLANNING FOR THIS CONTINGENCY BECAME PARAMOUNT. THE CURRENT AIR FORCE POLICY IS TO PLAN INDUSTRIAL RESPONSIVENESS, PREPAREDNESS, AND PRODUCTIVITY FOR PEACETIME AS WELL AS PARTIAL, FULL, AND TOTAL INDUSTRIAL MOBILIZATION. THE INDUSTRIAL BASE PROGRAM PLANNING POLICY IS DERIVED FROM THE AIR FORCE WAR AND MOBILIZATION PLAN, AND IS BASED ON THE DG. WITH THE CURRENT EMPHASIS ON REDUCING DEFENSE SPENDING AND THE INADEQUACIES OF THE PRODUCTION BASE FOR THE ARMAMENT SECTOR, IT IS EVIDENT THAT FUNDING WILL NOT BE AVAILABLE IN THE NEAR FUTURE TO IMPROVE THE PRODUCTION BASE SUFFICIENTLY TO MEET SURGE AND MOBILIZATION REQUIREMENTS.

SUBJECT DESCRIPTORS:

LEVEL 1:	RESOURCES	
	MATERIEL	
LEVEL 2:	PRODUCTION	
	MANAGEMENT	
LEVEL 3:	CIVILIAN FACILITIES	INDUSTRIAL MOBILIZATION
	INDUSTRIAL OPERATIONS	MOBILIZATION PLANNING
	PRODUCTION BASE	

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 7
PCN - D40VAP4452

SEARCH NO: 00005737

LD NUMBER: 071991A

AGENCY ACCESSION NUMBER:

TITLE:
BASE INSPECTION TEAM MOBILITY EVALUATION GUIDE.

DEPARTMENT OF THE AIR FORCE

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT HOWARD WAITS, USAF.

AD NO: RELEASE LIMITATION: USGO & USGO CONTRACTORSType DOCUMENT: REPORT
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CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: BASE-LEVEL MOBILITY EXERCISE EVALUATION TEAMS GENERALLY DO NOT HAVE SUFFICIENT PERSONNEL ASSIGNED TO EVALUATE MOBILITY EXERCISES AND THUS MUST RELY ON AUGMENTEES. IN ADDITION, MOST BASES DO NOT HAVE STANDARD METHODS OR WRITTEN PROCEDURES MOBILITY MANAGERS CAN USE TO ENSURE THESE AUGMENTEES ARE PROPERLY TRAINED. THE OBJECTIVE OF THIS PROJECT WAS TO DEVELOP A GUIDE FOR USE BY BASE-LEVEL MOBILITY EXERCISE EVALUATION TEAMS. SEE ALSO LD 71991B.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
DOCUMENTATION
INSPECTIONS
US AIR FORCE

EVALUATION
MOBILIZATION PLANNING

EXERCISES
PLANNING

SEARCH NO: 00005737

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 8
PCN - D4OVAP4452

LD NUMBER: 072723A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:
MOBILITY BAG INVENTORY SYSTEM.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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PERFORMING ORGANIZATION: 3530150 000 000
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RELEASE LIMITATION: USGO & USGO CONTRACTORSTORSTYPE DOCUMENT: REPORT
AGENCY REPORT NO: LS860301
EXPECTED COMPLETION DATE: 3
DATE PUBLISHED: SEP 87
SECURITY CLASSIFICATION: UNCLASSIFIED

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 87

ABSTRACT: MOBILITY BAG ASSETS MUST BE MAINTAINED IN A HIGH STATE OF READINESS FOR IMMEDIATE WORLDWIDE DEPLOYMENT AND EXERCISE SUPPORT. THE PRESENT MANAGEMENT SYSTEM OF PAPER FILES IS TIME-CONSUMING, ERROR-PRONE, AND NOT RESPONSIVE TO THE READINESS AND FLEXIBILITY REQUIRED TO SUPPORT NO-NOTICE OR SHORT-NOTICE DEPLOYMENT, BOTH REAL AND PRACTICE. TO ADDRESS THIS PROBLEM, THE AFLMC DEVELOPED A USER FRIENDLY, MICROCOMPUTER PROGRAM CALLED THE MOBILITY BAG INVENTORY SYSTEM (MBIS) FOR THE INVENTORY CONTROL OF MOBILITY BAGS AND THEIR CONTENTS. FIELD TESTS WERE CONDUCTED AT SEVERAL SUPPLY SQUADRONS TO VALIDATE THE PROGRAMS AND USER'S GUIDE.

CONCLUSIONS: MBIS GIVES BASE-LEVEL PERSONNEL AN IMPROVED METHOD OF MANAGING MOBILITY BAG ASSETS. IN ADDITION TO PROVIDING POSITIVE ASSET IDENTIFICATION WITH AN ON-LINE QUERY SYSTEM, MBIS INCREASES ACCOUNTABILITY OF ASSETS. FURTHERMORE, MBIS AUTOMATES INVENTORY AND DEPLOYMENT DOCUMENTATION, AND THE GENERATION OF BASIC REPORTS MEETING SPECIFIC NEEDS OF THE SUPPLY COMMUNITY. THESE BENEFITS COMBINE TO PROVIDE AN OVERALL REDUCTION IN RECONSTITUTION AND DEPLOYMENT TIME, EFFECTIVELY INCREASING THE AVAILABILITY OF MOBILITY ASSETS. MBIS WAS ALSO DESIGNED TO ASSIST MAJCOM'S IN STANDARDIZING MOBILITY BAG PROCEDURES. FURTHER, BY INCORPORATING THE FLEXIBILITY REQUIRED BY THE SUPPLY COMMUNITY, MBIS MAY WELL BE USEFUL TO FUNCTIONAL AREAS OUTSIDE OF BASE SUPPLY WHICH MANAGE MOBILITY BAGS. THE SYSTEM IS VERY FLEXIBLE, EASY-TO-USE, AND AVAILABLE TO THE AIR FORCE SUPPLY COMMUNITY TODAY.

RECOMMENDATIONS: (1) IMPLEMENT MBIS AS THE STANDARD MOBILITY BAG MANAGEMENT PROGRAM WITHIN THE SBSS OR USE MBIS AS A PROTOTYPE FOR THE DEVELOPMENT OF A STANDARD PROGRAM; (2) DISTRIBUTE MBIS PROGRAM DISKETTES AND USER'S GUIDES TO SUBORDINATE UNITS; (3) REVIEW MBIS AND ADVISE SUBORDINATE UNITS OF ANY COMMAND-WIDE STANDARDIZED APPLICATIONS; (4) ASSESS MBIS'S APPLICABILITY TO OTHER BASE SUPPORT FUNCTIONS MANAGING MOBILITY BAGS; AND (5) ASSUME MAINTENANCE/MODIFICATION RESPONSIBILITY AFTER APPROVAL OF THE AIR FORCE SUPPLY EXECUTIVE BOARD.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 9
PCN - D4OVAF4452

SEARCH NO: 00005737

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

MANAGEMENT

LEVEL 3:

AUTOMATION

MICROCOMPUTERS

SUPPLY - CLASS II

INVENTORY CONTROL
MOBILIZATION PLANNING
US AIR FORCE

INVENTORY SYSTEMS
SUPPLIES

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 10
PCN - D4OVAP4452

SEARCH NO: 00005737

LD NUMBER: 071971A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:
AIR NATIONAL GUARD TACTICAL AIRCREW MOBILIZATION READINESS.

AVAILABLE FROM: DLSIE

SPONSOR: 3535000 000 000
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SECURITY CLASSIFICATION: UNCLASSIFIED

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THIS STUDY FOCUSES ON AIR NATIONAL GUARD AIRCREW PERSONAL AND PROFESSIONAL READINESS CONTROLLED BY INDIVIDUAL AIRCREW MEMBERS. PAST ACTIVATIONS WERE SCRUTINIZED AND A SURVEY WAS CONDUCTED TO EVALUATE PAST TO PRESENT AIR NATIONAL GUARD INDIVIDUAL AIRCREW PREPAREDNESS. SOME PERSONAL DEFICIENCIES WERE NOTED AND RECOMMENDATIONS FOLLOWED.

SUBJECT DESCRIPTORS:

LEVEL 1:

PERSONNEL

LEVEL 2:

MILITARY PERSONNEL

LEVEL 3:

AIR CREWS

READINESS

MOBILIZATION
US AIR FORCE

NATIONAL GUARD

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005737

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 072121A

AGENCY ACCESSION NUMBER:

TITLE:
TARIFF SIZING OF MOBILITY BAGS IN THE UNITED STATES AIR FORCE RESERVE.

AVAILABLE FROM: DLSIE

SPONSOR: 3535000 000 000
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PERFORMING ORGANIZATION: 3535000 000 000
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AGENCY REPORT NO: 87-0030
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 32
DATE PUBLISHED: APR 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THIS PROJECT EXAMINES THE CURRENT SYSTEM OF SIZING MOBILITY CLOTHING/EQUIPMENT WITHIN THE AIR FORCE RESERVE, MAKES A CONCLUSION AS TO THE EFFECTIVENESS OF THE SYSTEM, AND PROPOSES A CHANGE TO THAT SYSTEM. ALTHOUGH THE PROJECT IS FOCUSED ON THE AIR FORCE RESERVE, THE BASIC REGULATION GOVERNING THE SUBJECT ALSO APPLIES TO THE ACTIVE DUTY AND THE DEFICIENCIES EXPOSED WILL PROBABLY BE EXPERIENCED BY ACTIVE DUTY UNITS.

SUBJECT DESCRIPTORS:

LEVEL 1: MATERIEL
LEVEL 2: REQUIREMENTS
LEVEL 3: DEPLOYMENT
SUPPLIES

PERSONNEL
RESERVE COMPONENTS
MOBILIZATION
SUPPLY - CLASS II

QUALITATIVE REQUIREMENTS

SEARCH NO: 00005737

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 12
PCN - DA00AP4452

LD NUMBER: 074523A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:

AN ANALYSIS OF AIR FORCE SYSTEMS COMMAND'S INDUSTRIAL SURGE PREPAREDNESS PLANNING.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 002 002

COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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TYPE DOCUMENT: GRADUATE PAPER

NUMBER OF PAGES: 114

DATE PUBLISHED: SEP 87

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: SEP 88

ABSTRACT: AS U.S. FOREIGN POLICY CALLS FOR A DECREASE IN INTERMEDIATE-RANGE NUCLEAR FORCES (INF) IN EUROPE, THE UNITED STATES NEEDS TO INCREASE ITS CONVENTIONAL CAPABILITY IN ORDER TO MAINTAIN VIGILANT DETERRENCE AGAINST THE WARSAW PACT FORCES. THE OBJECTIVE OF THIS STUDY WAS TO ANALYZE AIR FORCE SYSTEMS COMMAND'S INDUSTRIAL SURGE PREPAREDNESS PLANNING AND POLICIES AND HOW THEY ARE IMPLEMENTED AT FIVE MAJOR PRODUCT DIVISIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

PRODUCTION

LEVEL 3:

INDUSTRIAL MOBILIZATION

LOGISTICS PLANNING

PRODUCTION PLANNING

INDUSTRIAL PLANTS

PLANNING

US AIR FORCE

INDUSTRIAL READINESS

PROCUREMENT

WEAPON SYSTEMS

SEARCH NO: 00005737

DEFENSE LOGISTICS AGENCY

AGENCY ACCESSION NUMBER:

LD NUMBER: 075277A

TITLE:
DLA INDUSTRIAL PREPAREDNESS PROGRAM (IPP) ITEM SELECTION INDICATOR.

AVAILABLE FROM: DLSIE

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AGENCY REPORT NO: 52
EXPECTED COMPLETION DATE: DEC 87
SECURITY CLASSIFICATION: UNCLASSIFIED

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 88

ABSTRACT: THE DEFENSE LOGISTICS AGENCY (DLA) PERFORMS INDUSTRIAL BASE MOBILIZATION PLANNING AS PART OF ITS INDUSTRIAL PREPAREDNESS PROGRAM (IPP) TO INCREASE THE LIKELIHOOD THAT REQUIRED MATERIEL RESOURCES CAN BE OBTAINED FROM THE INDUSTRIAL BASE DURING MOBILIZATION. DLA IS CURRENTLY LIMITED TO PLANNING ONLY A SMALL PERCENTAGE OF THE SERVICES; WAR RESERVE ITEMS BECAUSE OF PLANNING RESOURCE LIMITATIONS. THEREFORE, DLA MUST FOCUS ITS PLANNING EFFORTS ON THOSE ITEMS WHICH ARE CRITICAL TO THE MOBILIZATION EFFORT AND WHICH PLANNING CAN SUBSTANTIALLY REDUCE THE UNCERTAINTY OF THEIR AVAILABILITY.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

PRODUCTION

LEVEL 3:

CRITICAL ITEMS

INDUSTRIAL READINESS
RESOURCES MANAGEMENT

DLA
MOBILIZATION PLANNING
WAR RESERVES

INDUSTRIAL MOBILIZATION
PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 14
PCN - DA0VAP4452

SEARCH NO: 00005737

LD NUMBER: 072693A

TITLE:
INDUSTRIAL MOBILIZATION NOW.

NON GOVERNMENTAL AGENCIES

AGENCY ACCESSION NUMBER:

AVAILABLE FROM: DLSIE

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SECURITY CLASSIFICATION: UNCLASSIFIED
DATE PUBLISHED: MAR 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 87

ABSTRACT: INDUSTRIAL MOBILIZATION--WHICH IS COMMONLY CREDITED FOR OUR VICTORIES IN WORLD WARS I AND II, LESS IMPORTANT IN THE KOREA ACTION, AND OF NO SIGNIFICANCE IN OUR MORE RECENT HOSTILE ACTIVITIES--SHOULD BE GIVEN SERIOUS CONSIDERATION TODAY. TO BE SURE, SIX-DAY NUCLEAR EXCHANGES OR BATTLES FOUGHT OVER 12 TO 18 WEEKS GAIN LITTLE FROM ECONOMIC PREPAREDNESS, BUT FOR THE LONGER, CONVENTIONAL WAR, IT IS VITAL TO RECOGNIZE AND PREPARE FOR THE MANUFACTURE OF MORE WEAPONS. PRESENT-DAY CURTAILMENT AND LIMITS ON PROCUREMENT REQUIRE THAT WE IMPROVE OUR MILITARY CAPABILITY BY HAVING ON HAND THE CAPACITY TO EXPAND ESSENTIAL WEAPONRY. WORLD WAR II HISTORICAL EXPERIENCE DEMONSTRATES THAT THE EFFECTIVENESS OF ANY INDUSTRIAL MOBILIZATION PROGRAM DEPENDS ON FOUR FAIRLY OBVIOUS FACTORS: (1) NATIONAL ECONOMIC CONDITIONS WHEN THE PROGRAM IS LAUNCHED; (2) MAGNITUDE OF RESOURCE DEMAND AMONG THE PROGRAMS FOR WHICH PREPAREDNESS TREATMENT IS SOUGHT; (3) ADMINISTRATIVE PLANNING AND POLICYMAKING STRUCTURE UNDER OR WITHIN WHICH THE MOBILIZATION PROGRAM MUST OPERATE; AND (4) DEGREE OF PUBLIC SUPPORT FOR THE PROGRAM AMONG BOTH BUSINESS AND THE GENERAL POPULATION.

SUBJECT DESCRIPTORS:

LEVEL 1: MATERIEL
LEVEL 2: PRODUCTION
LEVEL 3: INDUSTRIAL MANAGEMENT
INDUSTRIAL READINESS
INDUSTRIAL MOBILIZATION
INDUSTRIAL PLANTS

SEARCH NO: 00005737

LD NUMBER: 072690B

TITLE:
ON GUARD, IN RESERVE.

PERIODICAL PUBLISHERS

AGENCY ACCESSION NUMBER:

AVAILABLE FROM: DLSIE

SPONSOR: 8011000 000 000
AIR FORCE MAGAZINE, AIR FORCE ASSOCIATION, 1501 LEE HIGHWAY, ARLINGTON, VA 22209-1198
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8011000 000 000
AIR FORCE MAGAZINE, AIR FORCE ASSOCIATION, 1501 LEE HIGHWAY, ARLINGTON, VA 22209-1198
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TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 3
DATE PUBLISHED: SEP 87

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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 87

ABSTRACT: IT HAS BEEN QUITE A WHILE SINCE ANYONE LOOKED DOWN THEIR NOSES AT THE AIR NATIONAL GUARD OR THE AIR FORCE RESERVE. THESE FORCES, SUPERBLY TRAINED AND FAR BETTER EQUIPPED THAN THEY ONCE WERE, NOW GET PLENTY OF RESPECT. IN FACT, GUARD AND RESERVE TEAMS ARE USUALLY FAVORED TO BEAT OUT ACTIVE-DUTY AND INTERNATIONAL ENTRIES IN COMPETITIVE EVENTS FROM GUNSMOKE TO AIRLIFE RODEO. RECENT CONVERSIONS HAVE PUT MORE OF THE GUARD AND RESERVE IN FIRST-LINE COMBAT AIRCRAFT, AND THEY CARRY A BIG SHARE OF THE AIR FORCE MISSION. THE CREWS OPERATE WITH AN IMPRESSIVE SMOOTHNESS THAT COMES FROM YEARS OF WORKING TOGETHER, AND EXPERIENCE LEVELS ARE HIGH IN BOTH FLYING AND GROUND SUPPORT UNITS. UNDER THE TOTAL FORCE POLICY, WE HAVE INCREASINGLY STAKED OUR NATIONAL SECURITY ON THE ABILITY TO MOBILIZE, DEPLOY, AND EMPLOY COMBAT-READY RESERVE COMPONENT UNITS AND MEMBERS ANYWHERE IN THE WORLD RAPIDLY. TODAY, MANY MILITARY CONTINGENCY PLANS CANNOT BE EFFECTIVELY EXECUTED WITHOUT COMMITTING SOME OR MANY NATIONAL GUARD AND RESERVE FORCES IN THE SAME TIME FRAME AS ACTIVE FORCES. FOR EXAMPLE, THE RESERVE COMPONENTS WERE AVAILABLE AND USED IN LEBANON, GRENADA, AND MOST RECENTLY IN THE RETALIATORY OPERATION AGAINST LIBYA.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
COMBAT PERFORMANCE
NATIONAL GUARD
US AIR FORCE

MOBILIZATION
RESERVE COMPONENTS

DEPLOYMENT
READINESS

SEARCH NO: 00005737

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 16
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LD NUMBER: 071495A

PERIODICAL PUBLISHERS

AGENCY ACCESSION NUMBER:

TITLE:
MISCELLANEOUS LOGISTICS SUBJECTS.

AVAILABLE FROM: DLSIE

SPONSOR: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
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TYPE DOCUMENT: PERIODICAL
NUMBER OF PAGES: 50
DATE PUBLISHED: MAR 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUN 87

ABSTRACT: THIS ISSUE OF ALOG CONTAINS THE FOLLOWING FEATURE ARTICLES: "SOVIET LOGISTICS SUPPORT CONCEPTS CHANGE," BY GRAHAM H. TURBIVILLE, JR.; "IMPROVING AMMUNITION SUPPLY IN EUROPE," BY MAJ'S JAMES H. PILLSBURY AND ANDREW G. LOERCH, USA; "USAREUR AMMUNITION MANAGEMENT PLAN," BY COL EMIL J. BROMINSKI, USA; "PROLOGUE," BY COL LARRY V. CRAMER, USA, AND JAMES A. COHICK; "IMPROVING PRODUCTIVITY MANAGEMENT," BY RALPH B. TERRY; "SHRINKING USAREUR GENERAL SUPPORT," BY MAJ WILLIAM J. SILVEY, USA; "HANDS-ON TRAINING FOR LOGISTICS UNITS," BY LTC JAMES A. CADEMARTORI, USA; "TRANSPORTATION PLANNING FOR MOBILIZATION," BY CHARLES J. DAVIS; "AIRLIFT FOR ELECTRONICS REPAIR," BY CPT STEVEN A. CURLEE AND SFC HENRY G. GIESBER, USA; "IMPROVING INVENTORY MANAGEMENT," BY RICHARD P. HYLAND AND ROBERT L. BREWIN; "ASSESSING PRODUCTION RISKS," BY MAJ STEVEN D. SQUIRES, USA; "RAPID POMCUS FUELING," BY MAJ GARY G. BISHOP AND CPT STEVEN A. CURLEE, USA; AND "FUNDING SECURITY ASSISTANCE," BY CHARLES C. LUNDY.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
LOGISTICS SUPPORT
SECURITY ASSISTANCE
MOBILIZATION PLANNING
TRANSPORTATION
POMCUS
USAREUR

SEARCH NO: 00005737

LD NUMBER: 071495C

TITLE:
TRANSPORTATION PLANNING FOR MOBILIZATION.

PERIODICAL PUBLISHERS

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NUMBER OF PAGES: 4
DATE PUBLISHED: MAR 87
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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUN 87.

SECURITY CLASSIFICATION: UNCLASSIFIED

ABSTRACT: MOBILIZING THE ARMED FORCES OF THE UNITED STATES WILL REQUIRE TREMENDOUS SUPPORT FROM A WORLDWIDE TRANSPORTATION SYSTEM. THIS ARTICLE DISCUSSES THE PLANNING REQUIRED TO DETERMINE IF THE CONUS TRANSPORTATION SYSTEM CAN SUPPORT THE MOBILIZATION DEMANDS THAT MAY BE PLACED ON IT.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
MOBILIZATION
TRANSPORTATION

MOBILIZATION PLANNING
TRANSPORTATION SUPPORT
PLANNING

SEARCH NO: 00005737

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 18
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LD NUMBER: 072198A

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AGENCY ACCESSION NUMBER:

TITLE:
MISCELLANEOUS LOGISTICS ARTICLES.

AVAILABLE FROM: DLSIE

SPONSOR: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
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TYPE DOCUMENT: PERIODICAL
NUMBER OF PAGES: 50
DATE PUBLISHED: SEP 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THIS ISSUE OF ALOG CONTAINS THE FOLLOWING FEATURE ARTICLES: "INDUSTRIAL MOBILIZATION AS AN ELEMENT OF LOGISTICS," BY ROY T. MARR; "WAR RESERVES IN LUXEMBOURG," BY MAJ CLAUDE M. ROUNTREE, USA, AND JOE T. HOOFARD; "GOALS FOR INSTALLATION CONTRACTING," BY LTC JEFFREY A. BOUCHER, USA; "POINTS: A TRANSPORT TRAINING SYSTEM," BY CPT NOAH L. JOHNSON, USA; "MODERNIZED FIELD FEEDING IN THE CHINESE ARMY," BY ELIZABETH SUTPHEN; "ENTROPY: DEFENSE CHALLENGE OF THE 21ST CENTURY," BY BRUCE P. SCHOCH; "DECISION MAKING, ORSA, AND ALMC," BY MAJ THOMAS K. LITTLEFIELD, JR., USA; "IS GENERATOR DUMMY LOADING NECESSARY," BY ALAN SUDOSKY; "SUPPORTING AMERICA'S GUARD OF HONOR," BY MAJ MICHAEL H. ASHE, USA; AND "THE PAPERLESS MANUAL," BY JAMES CHASSE AND JOSEPH J. ROGOWSKI.

SUBJECT DESCRIPTORS:

LEVEL 1:

MANAGEMENT

LEVEL 2:

ANALYSIS

LEVEL 3:

DECISION MAKING
WAR RESERVES

INDUSTRIAL MOBILIZATION

TRAINING

SEARCH NO: 00005737

LD NUMBER: 072198B

AGENCY ACCESSION NUMBER:

PERIODICAL PUBLISHERS

TITLE:
INDUSTRIAL MOBILIZATION AS AN ELEMENT OF LOGISTICS.

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AUTHOR(S):
ROY T. MARR.

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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: IN THIS ARTICLE THE AUTHOR PRESENTS A HISTORICAL REVIEW OF THE INDUSTRIAL BASE, ASSESSMENT OF THE CURRENT INDUSTRIAL BASE, AND RECOMMENDATIONS FOR CORRECTING INDUSTRIAL BASE PROBLEMS.

SUBJECT DESCRIPTORS:

LEVEL 1:	MANAGEMENT	
LEVEL 2:	ANALYSIS	
LEVEL 3:	INDUSTRIAL MOBILIZATION	LOGISTICS MANAGEMENT
		MOBILIZATION PLANNING

SEARCH NO: 00005737

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 20
PCN - D40VAP4452

LD NUMBER: 071862A

OTHER GOVERNMENT AGENCIES

AGENCY ACCESSION NUMBER:

TITLE:

NATIONAL SECURITY COUNCIL STUDY INADEQUATE TO SET STOCKPILE GOALS.
NATIONAL DEFENSE STOCKPILE.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000

AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000

AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:

TIME FRAME: -

DATE STARTED:

RELEASE LIMITATION: UNLIMITED

AGENCY REPORT NO: B-223657

EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REPORT

NUMBER OF PAGES: 47

DATE PUBLISHED: MAY 87

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: JUL 87

ABSTRACT: TO MINIMIZE DEPENDENCE ON FOREIGN SUPPLY SOURCES, THE CONGRESS CREATED A NATIONAL DEFENSE STOCKPILE. THE STOCKPILE CURRENTLY CONSISTS OF 62 MATERIALS SUCH AS COBALT AND TITANIUM, VALUED AT ABOUT \$10 BILLION. STOCKPILE GOALS REPRESENT THE DIFFERENCE BETWEEN ESTIMATED SUPPLY AND PROJECTED REQUIREMENTS FOR EACH STRATEGIC MATERIAL. THE GOALS HAVE VARIED WIDELY SINCE THE STRATEGIC AND CRITICAL MATERIALS STOCK PILING ACT AUTHORIZED THE PRESENT STOCKPILE IN 1946. NATIONAL SECURITY COUNCIL (NSC) BEGAN THE MOST RECENT STOCKPILE STUDY IN JUNE 1983. THE OBJECTIVES OF THIS REPORT WERE: (1) TO EVALUATE BOTH THE METHODOLOGY AND PLANNING ASSUMPTIONS THE NSC USED IN ITS NATIONAL DEFENSE STOCKPILE STUDY AND (2) TO COMPILE PARTICIPATING AGENCIES' VIEWS ON THE STUDY.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

MANAGEMENT

LEVEL 3:

CONCEPTS

MINERALS

CRITICAL MATERIALS
MOBILIZATION

MATERIALS
STOCKPILE MANAGEMENT

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005737

LD NUMBER: 072140A

OTHER GOVERNMENT AGENCIES

AGENCY ACCESSION NUMBER:

TITLE:
BETTER TRANSPORTATION PLANNING IS NEEDED.
ARMY DEPLOYMENT.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: B-226747
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 73
DATE PUBLISHED: JUN 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THE OBJECTIVE OF THIS REPORT WAS TO DETERMINE THE ADEQUACY OF DEPARTMENT OF DEFENSE PLANS AND PREPARATIONS FOR TRANSPORTING ARMY RESERVE COMPONENT UNITS FROM THEIR HOME STATIONS TO MOBILIZATION STATIONS AND FROM THE MOBILIZATION STATIONS TO THE AERIAL AND SEA PORTS OF EMBARKATION.

SUBJECT DESCRIPTORS:

LEVEL 1:

PERSONNEL

LEVEL 2:

MANAGEMENT

LEVEL 3:

COMMERCIAL TRANSPORTATION
MOBILIZATION PLANNING

RESOURCES

RESERVE COMPONENTS

DEPLOYMENT
RESERVE COMPONENTS

MILITARY TRANSPORTATION
TRANSPORTATION SYSTEMS

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1986 STUDIES

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PAGE NO LD NUMBER
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1985 CIVILIAN MANPOWER MOBILIZATION MINI-EXERCISE.
- 2 067772A
THE EFFECTS OF A LOSS OF DOMESTIC FERROALLOY CAPACITY.
- 3 067385A
THE ARMY MOBILIZATION MANPOWER ACCESSION SYSTEM.
- 4 069433A
MOBILIZATION READINESS OF INSTALLATION SUPPORT CONTRACTORS.
- 6 070955A
MOBILIZATION PERSONNEL PROCESSING SYSTEM (MOBPEPS).
INFORMATION HANDBOOK.
- 7 068884AZ
HODA DIRECTIVE FOR EXERCISE POWER SWEEP 87 (U).
- 8 061075A
MOBILIZATION READINESS OF RETIRED ARMY NURSE CORPS OFFICERS.
- 9 067318A
ANNUAL TRAINING (AT) EVALUATORS FOR RESERVE COMPONENT (RC) UNITS TRAINING AT U.S. ARMY MATERIEL COMMAND (AMC) MAJOR
SUBORDINATE COMMANDS (MSC'S). SHARING BETTER WAYS OF DOING BUSINESS.
- 10 069321A
INDUSTRIAL BASE CAPACITY.
- 11 069427A
DEFENSE ACQUISITION DURING FULL-SCALE MOBILIZATION: LESSONS LEARNED FROM THE FIRST AND SECOND WORLD WARS MUST BE APPLIED
TODAY.
- 12 067005A
HOW TO DEVELOP AND DOCUMENT AN ARMY TRAINING CENTER MOBILIZATION TABLE OF DISTRIBUTION AND ALLOWANCES.
- 13 068038A
AF COMPTROLLER WARTIME PLANNING--HAVE WE MET THE CHALLENGE?
- 14 056013A
CONTINGENCY REQUIREMENTS FORECASTING.
- 16 063100A
BASE-LEVEL CONTRACTING WARTIME CONCEPTS.
- 18 068136A
WARTIME CONTINGENCY CONTRACTING HAND BOOK.
- 19 071991B
BASE INSPECTION TEAM MOBILITY EVALUATION GUIDE.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PCN - D40VAP4470D

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22	069778A	ISRAELI DEFENSE FORCE LOGISTICS IN THE YOM KIPPUR WAR.
23	070093A	UNIT DEPLOYMENT PORT OPERATIONS: AN ANALYSIS OF THE CRITICAL ELEMENTS OF PORT THROUGHPUT IN SUPPORT OF WARTIME CONTINGENCIES.
24	065431B	THE SHORT WAR: STRATEGY FOR DEFEAT.
25	069629B	LOGISTICS AND STRATEGY.
26	066839A	RESPONSIVENESS OF THE CIVIL RESERVE AIR FLEET CAN BE IMPROVED. EMERGENCY AIRLIFT.
27	068988A	ICBM MODERNIZATION: STATUS, SURVIVABLE BASING ISSUES, AND NEED TO REESTABLISH A NATIONAL CONSENSUS.
28	069092A	ADEQUACY OF NATIONAL SECURITY COUNCIL STUDY FOR SETTING STOCKPILE GOALS. NATIONAL DEFENSE STOCKPILE.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 1
PCN - D4OVAP445Z

SEARCH NO: 00005740

AGENCY ACCESSION NUMBER:

DEPARTMENT OF DEFENSE

LD NUMBER: 062864A

TITLE:
1985 CIVILIAN MANPOWER MOBILIZATION MINI-EXERCISE.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
ATTENTION: LIBRARY PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
GEORGE E. MUELLER AND JAMES H. DRENNAN.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: ML 522
DATE STARTED: APR 85 EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 110
DATE PUBLISHED: SEP 86

CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 87
ACCESSION DATE: JUN 85

ABSTRACT: FORMAL EXERCISES ARE AN ACCEPTED PEACETIME METHOD OF EVALUATING PREPAREDNESS AND COLLECTING DATA FOR MOBILIZATION AND/OR WAR. A MAJOR COMMAND POST EXERCISE WAS CONDUCTED IN FISCAL YEAR 1986 IN THE SAN FRANCISCO - SACRAMENTO - MONTEREY, CALIFORNIA AREA. LOGISTICS MANAGEMENT INSTITUTES: (1) DEVELOPED A PLAN FOR ASSESSING AVAILABILITY OF ADDITIONAL MANPOWER REQUIRED TO EXPAND THE INDUSTRIAL/MILITARY FACILITIES IN A DESIGNATED GEOGRAPHICAL AREA, INCLUDING THE EFFECTS OF COMPETITION BETWEEN DOD AND CIVILIAN INDUSTRY'S REQUIREMENTS; (2) ADVISED IN EXECUTING THIS PLAN; (3) MONITORED AND OBSERVED THE PRE-EXERCISE AND EXERCISE PLAY RELATING TO IDENTIFICATION, AVAILABILITY, AND IMPACT OF CIVILIAN MANPOWER DURING THE MOBILIZATION PHASE OF THE EXERCISE; AND (4) CONDUCTED POST-EXERCISE ANALYSES OF MANPOWER NEEDS AND AVAILABILITY, AND PREPARED INITIAL IMPRESSIONS, A CRITIQUE, AND A FINAL REPORT, INCLUDING RECOMMENDATIONS FOR REMEDIAL ACTION.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL

LEVEL 2:

CIVILIAN PERSONNEL

LEVEL 3:

DEPARTMENT OF DEFENSE
MOBILIZATION PLANNING

EXERCISES
REQUIREMENTS

MANPOWER REQUIREMENTS

SEARCH NO: 00005740

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 2
PCN - D4OVAP4452

LD NUMBER: 067772A

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:
THE EFFECTS OF A LOSS OF DOMESTIC FERROALLOY CAPACITY.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
ATTENTION: LIBRARY
PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
MYRON G. MYERS, DONNA J. S. PETERSON, AND ROBERT L. ARNBERG.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: AL611
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 98
DATE PUBLISHED: JUN 86

CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 86

ABSTRACT: THIS STUDY EXAMINES THE EFFECTS OF A LOSS OF ALL DOMESTIC FERROALLOY CAPACITY ON THE DEFENSE INDUSTRIAL BASE AND INDUSTRIAL PREPAREDNESS. IF THE UNITED STATES HAD NO DOMESTIC CAPACITY, ADDITIONAL AMOUNTS OF FERROALLOYS WOULD HAVE TO BE IMPORTED TO MEET U.S. INDUSTRY REQUIREMENTS. THIS STUDY ASSESSES THE WORLDWIDE AVAILABILITY OF FERROALLOYS UNDER PEACETIME AND MOBILIZATION CONDITIONS.

CONCLUSIONS: (1) SUBSTANTIAL EXCESS CAPACITY NOW EXISTS WORLDWIDE FOR PRODUCTION OF FERROALLOYS. (2) AVAILABLE CAPACITY IN RELIABLE COUNTRIES COULD EASILY COMPENSATE FOR A TOTAL LOSS OF U.S. CAPACITY AT TODAY'S LEVEL OF INDUSTRIAL PRODUCTION. (3) A TOTAL DISRUPTION OF AFRICAN AND EUROPEAN SUPPLIES WITH NO U.S. FERROALLOY PROCESSING CAPACITY WOULD RESULT IN SEVERE SHORTAGES OF FERROCHROMIUM, FERROSILICON, AND SILICON METAL DURING A WAR. ADDITIONAL CONCLUSIONS ARE LISTED.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL

LEVEL 2:
PRODUCTION

LEVEL 3:
CIVILIAN FACILITIES
MATERIALS
PRODUCTION BASE

CONCEPTS
METALS

INDUSTRIAL OPERATIONS
MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 3
PCN - D40VAP4452

SEARCH NO: 00005740

LD NUMBER: 067385A

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:
THE ARMY MOBILIZATION MANPOWER ACCESSION SYSTEM.

AVAILABLE FROM: DLSIE

SPONSOR: 0095405 000 000
ASST SEC OF DEF (FORCE MGT & PERS), THE PENTAGON, WASHINGTON, DC 20301-4000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5686
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
DAYTON S. PICKETT, JOHN T. DURGALA, AND DAVID V. GLASS.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: FP601R1
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 51
DATE PUBLISHED: AUG 86

CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 86

ABSTRACT: THIS REPORT ADDRESSES THE ARMY'S CURRENT SYSTEM FOR ACCESSION OF PERSONNEL DURING MOBILIZATION, WITH EMPHASIS ON THE PROCESS FOR ACQUIRING AND TRAINING INDUCTEES DURING FULL MOBILIZATION. THE SCHEDULE FOR INDUCTEE DELIVERY IS A KEY ELEMENT OF THE ARMY'S MOBILIZATION MANPOWER PLAN SINCE MANPOWER DEMAND WILL NOT BE SATISFIED UNTIL THERE IS SUFFICIENT OPPORTUNITY TO ACQUIRE AND TRAIN THESE ADDITIONAL PERSONNEL.

RECOMMENDATIONS: (1) THE ARMY DEVELOP A SINGLE INTEGRATED SYSTEM FOR PROVIDING PERSONNEL INVENTORIES USED IN MOBILIZATION PLANNING. (2) THE ARMY FORMULATE A PLAN TO ACCOUNT FOR AND UTILIZE PERSONNEL IN OVERAGE SPECIALTIES. (3) THE ARMY REQUIRE THAT ALL MOBIDAS BE UPDATED WITH THE SAME SEMIANNUAL FREQUENCY AS THE PEACETIME TDA. ADDITIONAL RECOMMENDATIONS ARE LISTED.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL

LEVEL 2:
MILITARY PERSONNEL

LEVEL 3:
MANPOWER MANAGEMENT
RECRUITING
US ARMY

MOBILIZATION
TRAINING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

PAGE 4
PCN - D4OVAP4452

DEPARTMENT OF DEFENSE

LD NUMBER: 069433A

AGENCY ACCESSION NUMBER:

TITLE:

MOBILIZATION READINESS OF INSTALLATION SUPPORT CONTRACTORS.

AVAILABLE FROM: DLSIE

SPONSOR: 0095405 000 000

ASST SEC OF DEF (FORCE MGT & PERS), THE PENTAGON, WASHINGTON, DC 20301-4000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000

LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):

DOUGLAS A. AULT AND DAVID METCALF.

AD NO:

RELEASE LIMITATION: UNLIMITED

AGENCY REPORT NO: ML537

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TYPE DOCUMENT: CONTRACT STUDY

NUMBER OF PAGES: 28

DATE PUBLISHED: APR 86

CONTRACT NO: MDA903-85-C-0139

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: DEC 86

ABSTRACT: THE DEPARTMENT OF DEFENSE HAS BECOME INCREASINGLY DEPENDENT UPON CONTRACTORS FOR INSTALLATION SUPPORT SERVICES. THERE IS CONCERN THAT THOSE CONTRACTORS MAY BE UNPREPARED TO PROVIDE ADEQUATE SERVICE DURING PERIODS OF MOBILIZATION. WE FIND THAT MOBILIZATION READINESS OF INSTALLATION SUPPORT CONTRACTORS IS GENERALLY NOT A PROBLEM. MOST CONTRACTS ARE FOR LOW-SKILL HOUSEKEEPING SERVICES THAT CAN BE EASILY EXPANDED DURING A MOBILIZATION. THE FEW INSTALLATIONS IN EACH MILITARY DEPARTMENT THAT HAVE MAJOR CONTRACTS FOR ADMINISTRATIVE, LOGISTICS, OR ENGINEERING SUPPORT SERVICES CRITICAL TO MOBILIZATION HAVE TAKEN STEPS TO ENSURE CONTRACTOR READINESS. CONTRACTORS ARE NO MORE RELIANT ON FORMER MILITARY MEMBERS SUBJECT TO RECALL THAN ARE COMPARABLE GOVERNMENT ORGANIZATIONS.

CONCLUSIONS: (1) CONTRACTORS PROVIDING INSTALLATION SUPPORT WILL GENERALLY BE ABLE TO PROVIDE SERVICES DURING MOBILIZATION. (2) CONTRACTORS PRESENT NO SIGNIFICANT INHERENT ADVANTAGES OR DISADVANTAGES OVER IN-HOUSE WORK FORCES. (3) FOR MOBILIZATION PURPOSES, THE MOST EFFECTIVE CONTRACT SIZE IS ONE THAT COMBINES SMALL, SINGLE-FUNCTION ACTIVITIES INTO ONE FUNCTIONAL AREA.

RECOMMENDATIONS: (1) A MOBILIZATION CLAUSE BE INCLUDED IN EACH CONTRACT AND MOBILIZATION REQUIREMENTS DELINEATED IN THE WORK STATEMENT. (2) WHERE APPROPRIATE, CONTRACTORS BE PART OF THE MOBILIZATION PROCESS AND BE ACTIVE PARTICIPANTS IN ALL EXERCISES. ADDITIONAL RECOMMENDATIONS ARE LISTED.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 5
PCN - D4OVAP4452

SEARCH NO: 00003740

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

CONTRACTED SERVICES
MOBILIZATION PLANNING

CONTRACTOR PERSONNEL
PLANNING

MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

PAGE 6
PCN - DAQVAP4452

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZATION PERSONNEL PROCESSING SYSTEM (MOBPPERS).
INFORMATION HANDBOOK.

AVAILABLE FROM: DLSIE

SPONSOR: 1007900 000 000
OFC OF THE ASST SECRETARY OF THE ARMY (MANPOWER AND RESERVE AFFAIRS), WASHINGTON, DC 20310-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1007900 000 000
OFC OF THE ASST SECRETARY OF THE ARMY (MANPOWER AND RESERVE AFFAIRS), WASHINGTON, DC 20310-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: TYPE DOCUMENT: REFERENCE
DATE STARTED: EXPECTED COMPLETION DATE: 226 NUMBER OF PAGES:
SECURITY CLASSIFICATION: UNCLASSIFIED DATE PUBLISHED: AUG 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 87

ABSTRACT: THE PURPOSE OF THIS HANDBOOK IS TO PRESCRIBE THE RESPONSIBILITIES, POLICIES, AND PROCEDURES FOR ACCESSIONING RESERVE COMPONENT UNIT PERSONNEL (ARNG/USAR), INDIVIDUAL READY RESERVE (IRR), AND RETIRED PERSONNEL INTO THE ACTIVE COMPONENT DATA BASES UPON MOBILIZATION. THE PROCEDURES DESCRIBED IN THIS HANDBOOK ARE APPLICABLE FOR FULL AND PARTIAL MOBILIZATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
RESERVE COMPONENTS
LEVEL 3:
ASSIGNMENTS
NATIONAL GUARD
CAREER MANAGEMENT
PROCEDURES
MOBILIZATION
RESERVE COMPONENTS

SEARCH NO: 00005740

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 7
PCN - DA0VAP4452

LD NUMBER: 068884AZ

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:

HQDA DIRECTIVE FOR EXERCISE POWER SWEEP 87 (U).

AVAILABLE FROM: PERFORMING ORGANIZATION

SPONSOR: 1170000 000 000

THE ADJUTANT GENERAL, DEPARTMENT OF THE ARMY, WASHINGTON, DC 20310-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1130000 000 000

OFC OF THE DEPUTY CHIEF OF STAFF FOR OPERATIONS AND PLANS, WASHINGTON, DC 20310-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:

TIME FRAME: -

DATE STARTED:

RELEASE LIMITATION: DOD & DOD CONTRACTORS

AGENCY REPORT NO:

EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: SECRET

TYPE DOCUMENT: PROCEDURES

NUMBER OF PAGES: 237

DATE PUBLISHED: JAN 86

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: NOV 86

ABSTRACT: THIS IS THE EXERCISE DIRECTIVE FOR POWER SWEEP 87, A COMMAND POST EXERCISE. MOBILIZATION AND INDIVIDUAL DEPLOYMENT OF FORCES WILL BE SIMULATED. BATTLE STAFFS AT THE APPROPRIATE UNIFIED AND SPECIFIED COMMANDS WILL PORTRAY THE SIMULATION IN OVERSEAS THEATERS THROUGH REPORTS TO THE JOINT CHIEFS OF STAFF (JCS). ADDITIONALLY, RESPONSE CELLS AT THE APPROPRIATE FEDERAL CIVIL AGENCIES AND DEPARTMENTS WILL PORTRAY THE SITUATION WITHIN THE FEDERAL GOVERNMENT THROUGH REPORTS TO THE OFFICE OF THE SECRETARY OF DEFENSE AND JCS. (U)

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

DEPLOYMENT

JOINT OPERATIONS

MOBILIZATION PLANNING

EXERCISES

LOGISTICS OPERATIONS

US ARMY

JCS

LOGISTICS PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

PAGE 18
PCN - D4OVAP4452

DEPARTMENT OF THE ARMY

LD NUMBER: 061075A

AGENCY ACCESSION NUMBER: DA305382

TITLE:
MOBILIZATION READINESS OF RETIRED ARMY NURSE CORPS OFFICERS.

AVAILABLE FROM: DLSIE

SPONSOR: 1220000 000 000
OFFICE OF THE SURGEON GENERAL, DEPARTMENT OF THE ARMY, WASHINGTON, DC 20315-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1220100 000 000
COMMANDER, US ARMY HEALTH SERVICES COMMAND, FORT SAM HOUSTON, TX 78234-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC'S T. MISENER, MARTHA BELL AND VALERIE BISKEY, AND MAJ HEDY MECHANIC, USA.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: 84-86 AGENCY REPORT NO: TYPE DOCUMENT: IN HOUSE STUDY
DATE STARTED: JUL 84 EXPECTED COMPLETION DATE: MAR 86 NUMBER OF PAGES: 258
SECURITY CLASSIFICATION: UNCLASSIFIED DATE PUBLISHED: JUN 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: APR 86
ACCESSION DATE: DEC 84

ABSTRACT: THE OVERALL OBJECTIVE OF THIS STUDY WAS THE SELF-ASSESSMENT OF RETIRED ARMY NURSE CORPS OFFICERS (RANC'S) MOBILIZATION AND FUNCTIONAL CAPABILITIES. IT: (1) PROFILES THE PERSONAL, PROFESSIONAL, AND MILITARY CHARACTERISTICS OF RANC'S; (2) PROFILES THEIR CURRENT HEALTH STATUS; (3) IDENTIFIES IMPEDIMENTS TO MOBILIZATION; (4) PROFILES PROFESSIONAL EXPERIENCE/CAPABILITIES SINCE RETIREMENT; (5) DETERMINE PERCEIVED TRAINING NEEDS; (6) ASSESSES ATTITUDES OF RANC'S REGARDING MOBILIZATION; AND (7) EXPLORES STRATEGIES FOR MAINTAINING PROFESSIONAL PROFICIENCY AND READINESS CAPABILITY OF RANC'S.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL

LEVEL 2:

RESERVE COMPONENTS

LEVEL 3:

MOBILIZATION
QUANTITATIVE REQUIREMENTS
US ARMY

MOBILIZATION PLANNING
READINESS

NURSES
REQUIREMENTS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 9
PCN - DA0VAP4452

SEARCH NO: 00003740

DEPARTMENT OF THE ARMY

LD NUMBER: 067318A

AGENCY ACCESSION NUMBER:

TITLE:

ANNUAL TRAINING (AT) EVALUATORS FOR RESERVE COMPONENT (RC) UNITS TRAINING AT U.S. ARMY MATERIEL COMMAND (AMC) MAJOR SUBORDINATE COMMANDS (MSC'S). SHARING BETTER WAYS OF DOING BUSINESS.

AVAILABLE FROM: DLSIE

SPONSOR: 2023700 000 000
COMMANDER, U.S. ARMY DEPOT SYSTEMS COMMAND, CHAMBERSBURG, PA 17201-4170
ATTENTION: AMSDS-RM-PW/

CONTACT:

PERFORMING ORGANIZATION: 2023700 000 000
COMMANDER, U.S. ARMY DEPOT SYSTEMS COMMAND, CHAMBERSBURG, PA 17201-4170
ATTENTION: AMSDS-RM-PW/

CONTACT:

AUTHOR(S):

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: 271610Z
DATE STARTED: EXPECTED COMPLETION DATE:
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CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 86

ABSTRACT: THE "SHARING BETTER WAYS OF DOING BUSINESS" PROGRAM IS A U.S. ARMY MATERIEL COMMAND (AMC) PROGRAM ESTABLISHED TO ASSURE THAT MANAGEMENT IMPROVEMENTS/SUGGESTIONS ARE SHARED BY ALL AMC MAJOR COMMANDS, SEPARATE REPORTING ACTIVITIES AND OTHER INTERESTED ELEMENTS. THESE IMPROVEMENTS/SUGGESTIONS ARE TRANSMITTED THROUGHOUT AMC BY TWX, WITH AN INFORMATION COPY BEING PROVIDED TO THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) FOR HISTORICAL AND SECONDARY DISTRIBUTION PURPOSES.*****IN THIS TWX, THE U.S. ARMY DEPOT SYSTEM COMMAND (DESCOM) DESCRIBES ITS INITIATIVE TO UTILIZE INDIVIDUAL MOBILIZATION AUGMENTEE (IMA) PERSONNEL TO STAND IN FOR THE U.S. AMC SOLDIERS WHO ARE OFF PERFORMING ANNUAL TRAINING EVALUATOR DUTY FOR RESERVE COMPONENT (RC) UNITS.

SUBJECT DESCRIPTORS:

LEVEL 1: PERSONNEL
LEVEL 2: RESERVE COMPONENTS
LEVEL 3: BWDB
ASSIGNMENTS
RESERVE COMPONENTS
MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 10
PCN - D4OVAP4452

SEARCH NO: 00005740

LD NUMBER: 069321A

TITLE:
INDUSTRIAL BASE CAPACITY.

AVAILABLE FROM: DLSIE

SPONSOR: 2055050 000 000
DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000
ATTENTION: PHONE NUMBER:

CONTACT:

PERFORMING ORGANIZATION: 2055050 000 000
DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000
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CONTACT:

AUTHOR(S):
BILL HOWELL.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO:
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 56
DATE PUBLISHED: NOV 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 86

ABSTRACT: THIS PAPER WILL INITIALLY SKETCH THE MAJOR HISTORICAL ACTIONS INVOLVED WITH INDUSTRIAL BASE OPERATIONS FROM WORLD WAR II TO THE PRESENT AND CONTINUE BY INVESTIGATING THE CURRENT ADMINISTRATION'S ACTIONS IN THE MILITARY AND ECONOMIC ARENAS AS THEY EFFECT INDUSTRIAL BASE MOBILIZATION. AFTER EVALUATING THE REAGAN ADMINISTRATION'S EFFECTIVENESS IN REVITALIZING AND MAINTAINING THE INDUSTRIAL BASE, THE PAPER WILL SUGGEST FURTHER ACTIONS THAT COULD PROVIDE POSITIVE RESULTS IN BUILDING A MORE RESPONSIVE INDUSTRIAL BASE.

SUBJECT DESCRIPTORS:

LEVEL 1:
RESOURCES

LEVEL 2:
MANAGEMENT

LEVEL 3:
CIVILIAN FACILITIES
INDUSTRIAL READINESS

INDUSTRIAL MOBILIZATION
PRODUCTION BASE

INDUSTRIAL OPERATIONS

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 11
PCN - D4OVAP4452

SEARCH NO: 00005740

LD NUMBER: 069427A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:

DEFENSE ACQUISITION DURING FULL-SCALE MOBILIZATION: LESSONS LEARNED FROM THE FIRST AND SECOND WORLD WARS MUST BE APPLIED TODAY.

AVAILABLE FROM: DLSIE

SPONSOR: 2055050 000 000

DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000
ATTENTION: PHONE NUMBER:

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PERFORMING ORGANIZATION: 2055050 000 000

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AUTHOR(S):

JOSEPH E. JOHNSON.

AD NO:

TIME FRAME: -

DATE STARTED:

RELEASE LIMITATION: UNLIMITED

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EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER

NUMBER OF PAGES: 44

DATE PUBLISHED: NOV 86

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: DEC 86

ABSTRACT: THIS PAPER WILL DEMONSTRATE THAT THE PROCEDURAL PROBLEMS FACED BY THE DEPARTMENT OF DEFENSE TODAY IN PROVIDING RESPONSIVE PROCUREMENT SUPPORT IN THE EVENT OF FULL-SCALE MOBILIZATION BEAR REMARKABLE RESEMBLANCE TO THOSE ENCOUNTERED BY THE WAR DEPARTMENT BEFORE WORLD WARS I AND II.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

ACQUISITION

LEVEL 3:

DEPARTMENT OF DEFENSE

PROCUREMENT

INDUSTRIAL MOBILIZATION

MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

PAGE 12
PCN - D4OVAP4452

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 067005A

AGENCY ACCESSION NUMBER:

TITLE:

HOW TO DEVELOP AND DOCUMENT AN ARMY TRAINING CENTER MOBILIZATION TABLE OF DISTRIBUTION AND ALLOWANCES.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000

AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY CONTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER:

CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000

AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY CONTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER:

CONTACT:

AUTHOR(S):

MAJ DAVID L. BRICE, USA.

AD NO:

TIME FRAME: -

DATE STARTED:

RELEASE LIMITATION: UNLIMITED

AGENCY REPORT NO:

EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER

NUMBER OF PAGES: 17

DATE PUBLISHED: JUN 86

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: JUL 86

ABSTRACT: THE ARMY TRAINING CENTER MOBILIZATION TABLE OF DISTRIBUTION AND ALLOWANCES (MOBTDA) IS USED TO IMPLEMENT THE MOBILIZATION (MOB) PLAN AND TO FORMALLY DOCUMENT WARTIME REQUIREMENTS (PERSONNEL AND EQUIPMENT) TO ACCOMPLISH THE MOBILIZATION MISSION. THE RESPONSIBILITY FOR DOCUMENTATION AT THE INSTALLATION-LEVEL IS ASSIGNED TO THE MANPOWER, EQUIPMENT AND DOCUMENTATION DIVISION, DIRECTORATE OF RESOURCE MANAGEMENT. THE RESPONSIBILITY FOR DEVELOPMENT IS ASSIGNED TO THE MOBILIZATION DIVISION, DIRECTORATE OF PLANS, TRAINING AND MOBILIZATION. THIS DIVISION WAS RECENTLY ESTABLISHED UNDER THE GUIDANCE OF ARMY REGULATION 5-3, INSTALLATION MANAGEMENT AND ORGANIZATION TO PROVIDE CONTINUITY, STABILITY AND CORE MOBILIZATION EXPERTISE. THIS IDEA PAPER PROVIDES AN OVERVIEW OF THE MOBTDA PROCESS, ESTABLISHES RECOMMENDATIONS TO ADDRESS DEVELOPMENT AND DOCUMENTATION SHORTFALLS AND INITIATES FUNCTIONAL REVIEWS TO ENSURE THE MOBTDA SUPPORTS THE MISSION AND THE MOB PLAN.

SUBJECT DESCRIPTORS:

LEVEL 1:

MANAGEMENT

OPERATIONS

LEVEL 2:

COMBAT OPERATIONS

PLANNING

LEVEL 3:

CONTINGENCY PLANS

MOBILIZATION
PROCEDURES

MOBILIZATION PLANNING
TABLES OF ALLOWANCES

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 13
PCN - D4CVAP4452

SEARCH NO: 00005740

LD NUMBER: 068038A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:
AF COMPTROLLER WARTIME PLANNING--HAVE WE MET THE CHALLENGE?

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AUTHOR(S):
CPT HUBERT L. MOSS, JR., USAF.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: 29
DATE STARTED: EXPECTED COMPLETION DATE: OCT 86
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 29
DATE PUBLISHED: OCT 86
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 86

ABSTRACT: IN THIS PAPER THE AUTHOR DISCUSSES THE PAST AND CURRENT STATE OF AIR FORCE COMPTROLLER WARTIME PLANNING FROM THE PERSPECTIVE OF A MAJOR COMMAND WARPLANNER, AND POSES THE RHETORICAL QUESTION, "HAVE WE MET THE CHALLENGE?" THE CHALLENGE IN QUESTION IS THE ASSURANCE COMPTROLLER WARTIME PLANNING HAS BEEN SUCCESSFUL AND THAT THE COMPTROLLER COMMUNITY IS FULLY PREPARED TO MEET WARTIME RESPONSIBILITIES.

SUBJECT DESCRIPTORS:

LEVEL 1:	OPERATIONS	RESOURCES
LEVEL 2:	MANAGEMENT	SUPPORT OPERATIONS
LEVEL 3:	COMPTROLLER FUNCTIONS	FINANCIAL MANAGEMENT
	PLANNING	US AIR FORCE
		MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

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PCN - DACVAP4452

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 056013A

AGENCY ACCESSION NUMBER: DF661327

TITLE:
CONTINGENCY REQUIREMENTS FORECASTING.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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AUTHOR(S):
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AD NO:
TIME FRAME: -
DATE STARTED: NOV 82
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LS821101
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 62
DATE PUBLISHED: SEP 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: NOV 86
ACCESSION DATE: AUG 85

ABSTRACT: THE COMBAT FOLLOW-ON SUPPLY SUPPORT SYSTEM (CFOSS) IS THE AIR FORCE SYSTEM TO IDENTIFY, COMPUTE, ASSEMBLE AND SHIP THE NECESSARY SUPPLIES AND DEMAND DATA TO CONVERT FROM REMOVE AND REPLACE (RR) TO REMOVE, REPAIR AND REPLACE (RRR) MAINTENANCE FOR DEPLOYED UNITS. THE CFOSS CREATES A FOLLOW-ON SPARES KIT (FOSK) WHICH IS AN AIR TRANSPORTABLE PACKAGE OF PEACETIME OPERATING STOCKS, REPAIR PARTS, AND SUPPLIES INTENDED TO DEPLOY WITH THE INTERMEDIATE MAINTENANCE CAPABILITY AND SUSTAIN PLANNED WARTIME ACTIVITIES FROM D+31 UNTIL RESUMPTION OF NORMAL RESUPPLY. THIS REPORT IDENTIFIES WEAKNESSES AND RECOMMENDS IMPROVEMENTS TO THE CFOSS. ADDITIONALLY, THIS REPORT SHOWS HOW THE CFOSS CONCEPT CAN BE USED TO COMPUTE SUPPORT REQUIREMENTS FOR ESSENTIAL BASE SUPPORT FUNCTIONS SUCH AS TRANSPORTATION AND CIVIL ENGINEERING. THE CFOSS, AS IT STANDS TODAY, WOULD NOT BE ABLE TO SUPPORT A FULL-SCALE CONTINGENCY OPERATION. WE MAKE SEVERAL RECOMMENDATIONS WHICH WILL SIGNIFICANTLY IMPROVE THE CFOSS'S ABILITY TO FULFILL ITS INTENDED PURPOSE.

CONCLUSIONS: (1) CURRENT FOSK RANGE CRITERIA IS SENSITIVE ENOUGH TO ENSURE ALL POTENTIAL WARTIME ITEMS ARE INCLUDED IN THE FOSK; (2) A REVIEW IS NECESSARY TO ELIMINATE NON-MISSION ESSENTIAL ITEMS FROM THE FOSK; AND (3) FOSK RANGE IS VERY SENSITIVE TO THE LENGTH OF TIME DEMAND DATA IS COLLECTED. ADDITIONAL CONCLUSIONS ARE CONTAINED IN THE REPORT.

RECOMMENDATIONS: (1) DEVELOP AN AUTOMATED PROGRAM TO ASSIST BASE-LEVEL MANAGERS IN THE FOSK REVIEW PROCESS; (2) IMPLEMENT THE MISSION IMPACT CODING PROCEDURES; AND (3) INCORPORATE PAST AND FUTURE STOCKAGE POLICY CHANGES INTO THE FOSK PROGRAMS. ADDITIONAL RECOMMENDATIONS ARE CONTAINED IN THE REPORT.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - D40VAP4452

SEARCH NO: 00005740

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

REQUIREMENTS

LEVEL 3:

CONTINGENCY PLANS

MOBILIZATION

US AIR FORCE

OPERATIONS

SUPPORT OPERATIONS

FORECASTING

PLANNING

LOGISTICS SUPPORT
SUPPORT SERVICES

SEARCH NO: 00005740

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 16
PCN - D4OVAP4452

LD NUMBER: 063100A

TITLE:
BASE-LEVEL CONTRACTING WARTIME CONCEPTS.

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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AUTHOR(S):
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AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: LC840710
DATE STARTED: MAR 85 EXPECTED COMPLETION DATE: 85
SECURITY CLASSIFICATION: UNCLASSIFIED

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: AUG 86
ACCESSION DATE: JUL 85

ABSTRACT: THIS REPORT CONTAINS A REVISED BASE CONTRACTING WARTIME CONCEPT OF OPERATIONS (CONOP) FOR IMPLEMENTATION IN THE CONTINGENCY CONTRACTING SUPPORT PROGRAM (AFR 70-7) AND IN THE USAF WAR AND MOBILIZATION PLAN VOLUME 1, BASIC PLAN (WMP-1) UNDER THE LOGISTICS ANNEX E. THE CONOP COMPLEMENTS THE CURRENT ROLE BASE CONTRACTING HAS IN SUPPORTING WARTIME COMMITMENTS IN TERMS OF THEATER COMBAT AND CONUS SUSTAINING SUPPORT. ALTHOUGH THIS PROJECT WAS NOT AN IN-DEPTH STUDY OF THE CONTINGENCY CONTRACTING PROGRAM, IT PROVIDES RECOMMENDATIONS WHICH MAY ENHANCE ALL AREAS OF CONTINGENCY CONTRACTING. THE CONCEPT AND RECOMMENDATIONS PROVIDE THE MECHANISM NEEDED TO READILY IDENTIFY PROBLEMS, FIND SOLUTIONS, AND ANSWER ANY QUESTIONS AS TO THE CURRENT ROLE OF BASE CONTRACTING ACTIVITIES DURING WAR. THIS DOCUMENT IS A GOOD START FOR MORE DETAILED CONCEPT THINKING ON CONTRACTING'S FUTURE ROLE IN SUPPORT OF WARTIME CONTINGENCIES.

CONCLUSIONS: (1) THE CONOP ADDRESSES CRITICAL WARTIME SUPPORT INTO TWO AREAS: COMBAT THEATER SUPPORT IN DEPLOYED LOCATIONS AND SUSTAINING SUPPORT OF REMAINING CONUS ACTIVITIES; AND (2) IT WAS DEVELOPED USING A WORST CASE WARTIME SCENARIO AND WAS PRIMARILY DEVELOPED FROM ANALYSIS OF EXPERIENCES IN SUPPORT OF WARTIME EXERCISES AND ACTUAL EMERGENCIES, AND BY USING A WMP-1 REVIEW WORKSHEET QUESTIONNAIRE PROVIDED BY THE AIR FORCE COMPTROLLER MANAGEMENT ENGINEERING TEAM.

RECOMMENDATIONS: (1) IMPLEMENT THE CONCEPT OF OPERATION IN ATTACHMENT A IN THE LOGISTICS ANNEX E AND IN THE CONTINGENCY SUPPORT PROGRAM (AFR 70-7); (2) ENCOURAGE MACOMS/SOAS TO USE THE WARTIME CONTINGENCY CONTRACTING HANDBOOK REFERENCED IN ATTACHMENT C IN THEIR CONTINGENCY CONTRACTING SUPPORT PROGRAM (AFR 70-7); AND (3) ESTABLISH A PERMANENT BASE CONTRACTING PLANS WORKING GROUP TO HELP VALIDATE, WORK, AND REVISE WARTIME REQUIREMENTS. ADDITIONAL RECOMMENDATIONS ARE CONTAINED IN THE REPORT.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:
SUPPORT OPERATIONS

LEVEL 3:
CA
MILITARY FACILITIES
PROCUREMENT

CONTINGENCY PLANS
MOBILIZATION
SUPPORT SERVICES

CONTRACTOR SUPPORT
PLANNING

SEARCH NO: 00005740

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - D40VAP4452

LD NUMBER: 068136A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:
WARTIME CONTINGENCY CONTRACTING HAND BOOK.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3686500 000 000
COMMANDER, TACTICAL AIR COMMAND, LANGLEY AFB, VA 23665-5001
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AUTHOR(S):
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AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: LC850441
DATE STARTED: EXPECTED COMPLETION DATE: 51
SECURITY CLASSIFICATION: UNCLASSIFIED
DATE PUBLISHED: MAY 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 86

ABSTRACT: CONTRACTING IS AN IMPORTANT MEANS OF FULFILLING DEPLOYED UNITS' RESOURCE REQUIREMENTS DURING CONTINGENCY OPERATIONS. WITH AIRLIFT AND SEALIFT SPACE A PREMIUM, LOCAL PURCHASE SUPPORTS DEPLOYED UNITS BY PROVIDING GOODS AND SERVICES FROM THE EMPLOYMENT AREA. IN ADDITION CERTAIN SERVICES SUCH AS BILLETING, REPAIRS, REFUSE COLLECTION, ETC. ARE GENERALLY QUITE AVAILABLE LOCALLY. HOWEVER, CONTINGENCY CONTRACTING OFFICERS HAVE NO SINGLE REFERENCE DOCUMENT TO USE WHEN PROVIDING SUPPORT TO DEPLOYED UNITS. THIS CONTINGENCY CONTRACTING HANDBOOK WAS DEVELOPED TO HELP CONTRACTING OFFICERS SUPPORT DEPLOYED UNITS. IT CONSOLIDATES AND BUILDS ON MAJOR SOURCES OF CONTINGENCY CONTRACTING INFORMATION SUCH AS THE BASIC WAR MOBILIZATION PLAN (WMP-1), AFR 70-7, ENTITLED, "CONTINGENCY CONTRACTING SUPPORT PROGRAM," THE "DIGEST OF WAR AND EMERGENCY LEGISLATION," AND OVER THIRTY EXERCISE AFTERACTION REPORTS.

SUBJECT DESCRIPTORS:

LEVEL 1: MATERIAL
LEVEL 2: ACQUISITION
LEVEL 3: CONTINGENCY PLANS
MOBILIZATION PLANNING
PROCEDURES
OPERATIONS
SUPPORT OPERATIONS
CONTRACT ADMINISTRATION
PLANNING
REGULATIONS
CONTRACT MANAGEMENT
POLICIES
US AIR FORCE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - DAQVAP4452

SEARCH NO: 00005740

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 071991B

AGENCY ACCESSION NUMBER:

TITLE:
BASE INSPECTION TEAM MOBILITY EVALUATION GUIDE.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT HOWARD WAITS, USAF.

AD NO: RELEASE LIMITATION: USGO & USGO CONTRACTORSType DOCUMENT: PROCEDURES
TIME FRAME: - AGENCY REPORT NO: LX850350 NUMBER OF PAGES: 99
DATE STARTED: EXPECTED COMPLETION DATE: JUL 86
SECURITY CLASSIFICATION: UNCLASSIFIED
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THE PURPOSE OF THE MOBILITY EXERCISE EVALUATION TEAM (EET) IS TO ENSURE MOBILITY WILL WORK WHEN NEEDED. THE MOBILITY EET WILL EVALUATE MOBILITY OPERATIONS ON THE BASE AND IDENTIFY DEFICIENCIES FOUND IN MOBILITY WORK CENTERS WHICH WILL HAMPER THE PROCESSING OF PERSONNEL AND CARGO IN SUPPORT OF MOBILITY OPERATION PLAN TASKINGS. THIS GUIDE WAS DEVELOPED FOR USE BY BASE-LEVEL MOBILITY EXERCISE EVALUATION TEAMS - SEE ALSO 71991A.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
DOCUMENTATION
INSPECTIONS
US AIR FORCE
EVALUATION
MOBILIZATION PLANNING
EXERCISES
PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - D40VAP4452

SEARCH NO: 00005740

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 067466A

AGENCY ACCESSION NUMBER:

TITLE:
PERSONNEL ASSISTANCE POINT (PAP) MOBILIZATION PLAN.

AVAILABLE FROM: DLSIE - USGO (OTHERS FROM SPONSOR)

SPONSOR: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
MAJ WILLIAM P. PARKER, USA.

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: USGO
AGENCY REPORT NO: 86-1950
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 99
DATE PUBLISHED: APR 86
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 86

ABSTRACT: THIS MOBILIZATION PLAN IS DESIGNED TO BE ISSUED TO THE SIX PERSONNEL ASSISTANCE POINTS (PAP) AS THEIR DEFINITIVE GUIDANCE IN THE CONDUCT AND ACCOMPLISHMENT OF THEIR MOBILIZATION MISSIONS. THE PAP COMMANDERS ARE TASKED, WITHIN THIS PLAN, TO WRITE THEIR UNIT PLANS USING THIS DOCUMENT AS THE PRIMARY SOURCE AND BASIS. THIS DOCUMENT IS WRITTEN FOR TWO DIFFERENT AUDIENCES WITH TWO DIFFERENT PURPOSES. CHAPTER EIGHT, PAP MOBILIZATION PLAN, IS DESIGNED TO STAND ALONE. IT IS THE ONLY PORTION OF THIS RESEARCH PROJECT THAT IS MEANT TO BE ISSUED TO THE PAP COMMANDERS. CHAPTERS ONE THROUGH SEVEN AND NINE THROUGH TWELVE ARE THE STAFF STUDY ELEMENTS OF THE RESEARCH AND MEET ACADEMIC REQUIREMENTS OF THE COLLEGE. THEY PROVIDE BACKGROUND, DOCUMENTATION, AND SUPPORT FOR THE MATERIAL AND CONCLUSIONS PRESENTED IN THE MOBILIZATION PLAN. THEY ARE NOT MEANT TO GO FORWARD TO THE PAP COMMANDERS, BUT PROVIDE A BASIS FOR CRITIQUE AND DETERMINATION OF SUFFICIENCY OF THE PLAN.

SUBJECT DESCRIPTORS:

LEVEL 1: PERSONNEL
OPERATIONS
LEVEL 2: MILITARY PERSONNEL
COMBAT OPERATIONS
LEVEL 3: MOBILIZATION PLANNING
MOBILIZATION
US AIR FORCE
PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - D40VAP4452

SEARCH NO: 00005740

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 069133A

AGENCY ACCESSION NUMBER:

TITLE:

FORGING INDUSTRY LEADTIMES: AN ANALYSIS OF CAUSES FOR AND SOLUTIONS TO LONG LEADTIMES FOR AEROSPACE FORGINGS.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000

COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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PERFORMING ORGANIZATION: 3565000 000 000

COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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AUTHOR(S):

CPT STEPHEN F. O'NEILL, USAF.

AD NO:

RELEASE LIMITATION: UNLIMITED

TYPE DOCUMENT: GRADUATE PAPER

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TIME FRAME: -

AGENCY REPORT NO: 86S-55

NUMBER OF PAGES: 140

STATUS: COMPLETED

DATE STARTED:

EXPECTED COMPLETION DATE:

DATE PUBLISHED: SEP 86

CITATION LAST UPDATED:

SECURITY CLASSIFICATION: UNCLASSIFIED

ACCESSION DATE: DEC 86

ABSTRACT: LEADTIMES FOR AEROSPACE FORGINGS EXCEEDED TWO YEARS IN SOME CASES BETWEEN 1979 AND 1981. WHILE CURRENT LEADTIMES ARE NOT THIS LONG, THERE REMAINS CONCERN OVER THE LEADTIMES FOR FORGINGS AND THE FORGING INDUSTRY'S ABILITY TO RESPOND TO INCREASED DEMAND IN A TIMELY MANNER. A REVIEW OF LITERATURE PERTAINING TO THIS TOPIC WAS CONDUCTED AND IS INCLUDED IN THIS REPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

PRODUCTION

LEVEL 3:

CONCEPTS

MOBILIZATION

READINESS

INDUSTRIAL MOBILIZATION

PRODUCTION BASE

MATERIALS

PRODUCTION LEAD TIME

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

PAGE 22
PCN - D4OVAP4452

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 0697778A

AGENCY ACCESSION NUMBER:

TITLE:
ISRAELI DEFENSE FORCE LOGISTICS IN THE YOM KIPPUR WAR.

AVAILABLE FROM: DLSIE - USGO (SEE ABSTRACT)

SPONSOR: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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TYPE DOCUMENT: GRADUATE PAPER
NUMBER OF PAGES: 92
DATE PUBLISHED: SEP 86
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 87

ABSTRACT: TO DATE, NO PUBLISHED SOURCE ON THE 1973 YOM KIPPUR WAR HAS FOCUSED IN DEPTH ON ISRAELI LOGISTICS IN THAT CONFLICT. TO ADDRESS THIS PROBLEM, THIS INVESTIGATION DETERMINED THE FACTORS WHICH FAVORABLY OR UNFAVORABLY AFFECTED THE ISRAELI DEFENSE FORCE LOGISTIC EFFORT IN THE WAR. FOR THE PURPOSES OF THE STUDY, LOGISTIC EFFORT WAS DEFINED AS: (1) THE ABILITY TO MOBILIZE COMBAT FORCES; AND (2) THE ABILITY TO PROVIDE COMBAT FORCES WITH SUFFICIENT EQUIPMENT AND MUNITIONS. THE METHOD USED IN THE ANALYSIS WAS A SYNTHESIS OF PUBLISHED AND UNPUBLISHED MATERIALS WHICH CONTAINED INFORMATION ON THE MOBILIZATION AND SUPPLY ASPECTS OF THE YOM KIPPUR WAR. (REQUESTS FOR THIS DOCUMENT FROM NON-GOVERNMENT ACTIVITIES MUST BE REFERRED TO MARINE CORPS COMMAND AND STAFF COLLEGE, EDUCATION CENTER (MC DEC), QUANTICO, VA 22134-5050).

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
1973 SINAI-SUEZ CAMPAIGN
LOGISTICS OPERATIONS
PLANNING
OPERATIONS
REQUIREMENTS
COMBAT UNITS
LOGISTICS SUPPORT
QUANTITATIVE REQUIREMENTS
ISRAEL
MOBILIZATION

SEARCH NO: 00005740

DEPARTMENT OF THE NAVY

LD NUMBER: 070093A

AGENCY ACCESSION NUMBER:

TITLE:

UNIT DEPLOYMENT PORT OPERATIONS: AN ANALYSIS OF THE CRITICAL ELEMENTS OF PORT THROUGHPUT IN SUPPORT OF WARTIME CONTINGENCIES.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 4145000 000 000
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CONTACT:

PERFORMING ORGANIZATION: 4145000 000 000
SUPERINTENDENT, NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA 93943-5100
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AUTHOR(S):
LCDR FRANK A. DELOST, USN.

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SECURITY CLASSIFICATION: UNCLASSIFIED

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAR 87

ABSTRACT: THIS THESIS FOCUSES ON THE KEY FACTORS INVOLVED IN UNIT DEPLOYMENT SEAPORT OPERATIONS DURING WARTIME CONTINGENCIES FROM THE PERSPECTIVE OF THE MILITARY PORT OPERATOR. A GENERAL OVERVIEW OF THE PLANNING AND COORDINATION RESPONSIBILITIES OF THE MILITARY PORT OPERATOR IS ADDRESSED. IN ADDITION, THE THESIS INCLUDES A MODEL DESIGNED TO ESTIMATE UNIT EQUIPMENT PORT THROUGHPUT CAPACITY AGAINST THROUGHPUT REQUIREMENTS. THE MODEL CAN BE USED TO ASSIST IN THE IDENTIFICATION OF CAPABILITY SHORTFALLS AND REQUIRED CORRECTIVE ACTION. AN APPLICATION OF THE MODEL FOR A POTENTIAL DEPLOYMENT SCENARIO INVOLVING THE 7TH INFANTRY DIVISION (LIGHT) DEMONSTRATES THE MODEL'S USEFULNESS AS A MANAGEMENT PLANNING TOOL FOR MILITARY PORT OPERATORS ASSIGNED TO COMMERCIAL SEAPORTS DURING DEFENSE - RELATED EMERGENCIES.

SUBJECT DESCRIPTORS:

LEVEL 1:	OPERATIONS
FACILITIES	
LEVEL 2:	SUPPORT OPERATIONS
REQUIREMENTS	
LEVEL 3:	DEPLOYMENT
CONTINGENCY PLANS	EVALUATION
MANAGEMENT PLANNING	MODELS
PORTS	TERMINAL OPERATIONS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

PAGE 24
PCN - D4OVAP4452

PERIODICAL PUBLISHERS

LD NUMBER: 065431B

AGENCY ACCESSION NUMBER:

TITLE:

THE SHORT WAR: STRATEGY FOR DEFEAT.

AVAILABLE FROM: DLSIE

SPONSOR: 8010500 000 000

AIR FORCE JOURNAL OF LOGISTICS, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AIR FORCE STATION, AL 36114-6693
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PERFORMING ORGANIZATION: 8010500 000 000

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TIME FRAME: - AGENCY REPORT NO: V. 10, NO. 1

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NUMBER OF PAGES: 3

DATE PUBLISHED: JAN 86

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: FEB 86

ABSTRACT: SEVERAL CENTURIES AGO A ROMAN MILITARY PHILOSOPHER SUGGESTED: "IF YOU WANT PEACE, YOU MUST PREPARE FOR WAR." BUT PREPARING FOR WAR IS NO SIMPLE TASK. PERHAPS THE MOST DIFFICULT AND CRUCIAL ASPECT OF PREPARATION IS TRYING TO FORESEE THE TYPE AND MAGNITUDE OF WAR THAT SHOULD DRIVE OUR EFFORTS. THREE THEMES ARE RELEVANT. FIRST, WAR IS A DESTRUCTIVE ACTIVITY THAT ATTRIBUTES LARGE QUANTITIES OF RESOURCES. SECOND, ALTHOUGH A SHORT WAR IS POSSIBLE, IT IS UNLIKELY. THE THIRD, AND MAJOR, THEME FOLLOWS FROM THESE. GIVEN THE CONDITIONS OF WAR, INDUSTRIAL SURGE AND SUSTAINMENT ARE ESSENTIAL TO SUCCESS IN FUTURE CONFLICTS. WHILE WE HAVE PROGRESSED SIGNIFICANTLY IN BUILDING OUR CAPACITY IN THIS ARENA, A NUMBER OF VEXING PROBLEMS STILL FACE US.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

COMBAT OPERATIONS

LEVEL 3:

AIRCRAFT

MISSILES

STRATEGY

OPERATIONS

PRODUCTION

CONCEPTS

MOBILIZATION PLANNING

US AIR FORCE

INDUSTRIAL PLANTS
REQUIREMENTS
WEAPON SYSTEMS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

PAGE 25
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LD NUMBER: 069629B

AGENCY ACCESSION NUMBER:

TITLE:
LOGISTICS AND STRATEGY.

AVAILABLE FROM: DLSIE

SPONSOR: 8260000 000 000
LOGISTICS SPECTRUM, JOURNAL OF THE SOCIETY OF LOGISTICS ENGINEERS, SOLE INTERNATIONAL HEADQUARTERS, 125 WEST PARK LOOP, SUITE 201,
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RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: V. 20, NO. 4
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TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 5
DATE PUBLISHED: DEC 86
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JAN 87

ABSTRACT: MILITARY STRATEGY IS ONE MEANS OF REACHING NATIONAL GOALS. LOGISTICS IS A SYSTEM THAT CAN CREATE AND SUSTAIN MILITARY CAPABILITY. THEREFORE, STRATEGY, TACTICS AND LOGISTICS ARE OF EQUAL IMPORTANCE AND INTRICATELY RELATED. A REVIEW OF HISTORY SHOWS THE NEED TO SUPPORT COMBAT, NOT SUPPORT THE SUPPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT

LEVEL 2:
ANALYSIS

LEVEL 3:
LOGISTICS MANAGEMENT
STRATEGY

LOGISTICS SYSTEMS
WORLD WAR II

MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 26
PCN - DAQVAP4452

SEARCH NO: 00005740

LD NUMBER: 066837A

OTHER GOVERNMENT AGENCIES

AGENCY ACCESSION NUMBER:

TITLE:
RESPONSIVENESS OF THE CIVIL RESERVE AIR FLEET CAN BE IMPROVED.
EMERGENCY AIRLIFT.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
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AGENCY REPORT NO: B-221193
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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 45
DATE PUBLISHED: MAR 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 86

ABSTRACT: BECAUSE OF THE EXTENT OF RELIANCE TO BE PLACED ON THE CIVIL RESERVE AIR FLEET (CRAF) IN THE EVENT OF A NATIONAL EMERGENCY, A REVIEW OF THE PROGRAM TO ASSESS THE ABILITY OF CRAF TO RESPOND TO SUCH AN EMERGENCY WAS CONDUCTED. SPECIFICALLY: (1) ARE DOD'S EFFORTS TO ASSURE THAT CRAF IS READY FOR MOBILIZATION SUFFICIENT AND EFFECTIVE? AND (2) ARE THE COMMERCIAL CARRIERS PREPARED TO SUPPORT CRAF AIRCRAFT, PARTICULARLY AT FOREIGN AIRFIELDS?

CONCLUSIONS: IT IS UNCERTAIN WHETHER CRAF CAN EFFECTIVELY MEET DOD'S MOBILIZATION REQUIREMENTS. TESTING OF THE PROGRAM BY THE MILITARY AIRLIFT COMMAND, THROUGH SIMULATION AND FIELD EXERCISES HAS BEEN VERY LIMITED. DOD HAS PROVIDED ONLY LIMITED MOBILIZATION PLANNING DATA TO CRAF CARRIERS MAKING IT VERY DIFFICULT FOR THE CARRIERS TO PLAN FOR UTILIZATION OF THE SYSTEM IN AN EMERGENCY. AN ADDITIONAL CONCERN IS THAT INCOMPATIBILITY OF DATA COMMUNICATIONS SERVICES AT SOME MILITARY AIRFIELDS WITH EXISTING COMMERCIAL SERVICES COULD HINDER EFFECTIVE COMMUNICATIONS BETWEEN THE AIRCRAFT AND THEIR OPERATIONS CENTERS IN A MOBILIZATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:
SUPPORT OPERATIONS

LEVEL 3:
AIRLIFT
CRAF
MOBILIZATION

AIRLIFT CAPABILITIES
EVALUATION
OVERSEAS BASES

COMMERCIAL TRANSPORTATION
METHODS IMPROVEMENT
READINESS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005740

OTHER GOVERNMENT AGENCIES

AGENCY ACCESSION NUMBER:

LD NUMBER: 068988A

TITLE:
ICBM MODERNIZATION: STATUS, SURVIVABLE BASING ISSUES, AND NEED TO REESTABLISH A NATIONAL CONSENSUS.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

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TIME FRAME: - AGENCY REPORT NO: NSIAD-86-200-B-223636
DATE STARTED: EXPECTED COMPLETION DATE: 60
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 60
DATE PUBLISHED: SEP 86
CONTRACT NO: COMPLETED
STATUS: CITATION LAST UPDATED:
ACCESSION DATE: NOV 86

ABSTRACT: THE IMPACT OF THIS REPORT HAS TO DO WITH THE MODERNIZATION OF THE ICBM SYSTEM IN ORDER TO PROVIDE STRATEGIC DETERRENCE OF NUCLEAR WAR. THE MAJOR ISSUE OF ICBM MODERNIZATION HAS BEEN HOW TO DEVELOP ICBM SYSTEMS WITH THE CAPABILITY TO RETALIATE WITH APPROPRIATE FORCE AFTER A SURPRISE ATTACK. A MOBILE MISSILE SYSTEM IS BELIEVED TO BE ONE SUCH SYSTEM. ANOTHER MAY BE ONE OR MORE OF EIGHT PEACEKEEPER BASING CONCEPTS NOW BEING INVESTIGATED.

SUBJECT DESCRIPTORS:

- LEVEL 1: MATERIEL
- LEVEL 2: EVALUATION
- LEVEL 3: CONCEPTS
MOBILE BASE CONCEPT
NUCLEAR WEAPONS
- ICBM
MODERNIZATION PLANNING
SURVIVABILITY
- LIFE CYCLE COST
MODERNIZATION PROGRAMS
WEAPONS

SEARCH NO: 00005740

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 28
PCN - D40VAP4452

LD NUMBER: 069092A

OTHER GOVERNMENT AGENCIES

AGENCY ACCESSION NUMBER:

TITLE:
ADEQUACY OF NATIONAL SECURITY COUNCIL STUDY FOR SETTING STOCKPILE GOALS.
NATIONAL DEFENSE STOCKPILE.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
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AUTHOR(S):

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AGENCY REPORT NO: B-223657
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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 26
DATE PUBLISHED: AUG 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 86

ABSTRACT: THE OBJECTIVE OF THE STRATEGIC AND CRITICAL MATERIALS STOCK PILING ACT, AS AMENDED (PUBLIC LAW 96-41, 50 U.S.C. 98 ET SEQ), IS TO ENSURE THAT MATERIALS ARE STOCKPILED TO MINIMIZE DEPENDENCE ON FOREIGN SOURCES OF SUPPLY IN TIMES OF NATIONAL EMERGENCY. THE ACT REQUIRES THAT THE STOCKPILE INVENTORY BE SUFFICIENT TO COVER U.S. NEEDS FOR NOT LESS THAN 3 YEARS OF A NATIONAL EMERGENCY. THIS REPORT EVALUATES THE NATIONAL SECURITY COUNCIL'S (NSC) STUDY OF NATIONAL DEFENSE STOCKPILE GOALS AND WHETHER THE NSC STOCKPILE STUDY IS A SUFFICIENT BASIS FOR U.S. MOBILIZATION PLANNING, INCLUDING THE PROPOSED CHANGES IN NATIONAL DEFENSE STOCKPILE GOALS.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

MANAGEMENT

LEVEL 3:

CONCEPTS

MOBILIZATION PLANNING

MATERIALS
NATIONAL DEFENSE

MOBILIZATION
STOCKPILE MANAGEMENT

1985 STUDIES

IV-11

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PAGE NO LD NUMBER
TITLE:

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CIVIL RESERVE AIR FLEET SUPPORT PROGRAM.

2 061530F
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

3 061530K
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

4 064102A
PROCEEDINGS BASED ON THE FOURTH ANNUAL MOBILIZATION CONFERENCE, MAY 16-17, 1985.
MOBILIZATION - WHAT SHOULD BE DONE? WHAT CAN BE DONE?

5 064102B
SURGE PREPAREDNESS - AN INDUSTRIAL PERSPECTIVE.

6 064102C
CAN WE WORK IN THE DARK? THE IMPACT OF CONSTRAINED ELECTRIC SERVICE ON CRITICAL DEFENSE INDUSTRIES.

7 064102D
DEFENSE MATERIEL PRODUCTION ROUTES, GEOPOLITICAL VULNERABILITIES AND PREPAREDNESS.

8 064102E
MANPOWER ISSUES FOR THE '80'S: PLANNING FOR DOD'S WARTIME CIVILIAN MANPOWER REQUIREMENTS.

9 064102F
MOBILIZATION PREPAREDNESS: A POLICY REVIEW.

10 064102H
PLANNING FOR THE MOBILIZATION OF THE NATION'S MEDICAL RESOURCES.

11 064102J
SEALIFT PARTNERSHIP - AN EXAMINATION OF PRESENT AND PROJECTED CAPABILITIES OF PUBLIC AND PRIVATE RESOURCES TO FULFILL DOD
SEALIFT REQUIREMENTS.

12 064102K
MOBILIZATION FOR DETERRENCE: TOWARD AN ENHANCED FLEXIBLE RESPONSE.

13 064102L
THE MOTOR CARRIER ROLE IN MOBILIZATION.

14 064102N
PRODUCTION BASE SURGE CAPABILITIES TO MEET AMMUNITION REQUIREMENTS.

15 064102P
ARMY RESERVE COMPONENTS PRE-MOBILIZATION TRAINING: SHOULD THE U.S. CODES CHANGE?

16 064102Q
SOME DILEMMAS OF MOBILIZATION DOCTRINE.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PCN - D40VAF4470D

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18	063936A	INFORMATION SYSTEMS SOFTWARE SUPPORT BULLETIN.
19	065617A	CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS). EXECUTIVE SUMMARY.
20	065617B	CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS). ANNEX BB-FMP-FUNCTIONAL DESCRIPTION.
21	065617C	CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS). APPENDIX H, SYSTEM/SUBSYSTEM SPECIFICATION ARFM LOGISTICS MANAGEMENT.
22	067938A	DEPOT SURGE EXERCISE PORT CALL '86, AH-1 DUAL HYDRAULIC FLIGHT CONTROL SERVO CYLINDER, CORPUS CHRISTI ARMY DEPOT.
23	063832A	RECONCILING AIR FORCE PHYSICIANS' PEACETIME AND WARTIME CAPABILITIES. DEMONSTRATION OF A WORKFORCE DESIGN METHODOLOGY.
25	064025A	THE CURRENT AND FUTURE WARTIME ROLE OF COMPTROLLERS IN USAF.
26	055985A	COMBAT LOGISTICS SYSTEM. EXECUTIVE SUMMARY.
28	055985B	A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM. V. 1.
29	055985C	A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM. V. 2.
30	055985D	A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM. V. 3.
31	055985E	A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM. V. 4.
32	055985F	

PAGE NO	LD NUMBER	1985 STUDIES (CONTINUED ON NEXT PAGE)
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33	055985G	A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM. V. 6.
34	055985H	A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM. V. 7.
35	059860A	AUTOMATED DEPLOYABLE SCHEDULE OF EVENTS (AMSOE).
36	063238AP	MANPOWER DISPARITIES BETWEEN UNIT TYPE CODE (UTC) AND UNIT MANPOWER DOCUMENT (UMD).
37	064571A	A HISTORY OF AIR FORCE CIVIL ENGINEERING WARTIME AND CONTINGENCY PROBLEMS FROM 1941 TO THE PRESENT.
38	064586A	CONTRACTING UNDER CONDITIONS OF NATIONAL EMERGENCY/FULL MOBILIZATION.
39	065092A	QUANTIFYING WARTIME MANPOWER FOR MILITARY AIRLIFT COMMAND (MAC) STRATEGIC AERIAL PORT-CARGO SERVICES FUNCTION.
40	063446A	FORECASTING WARTIME DEPOT-LEVEL COMPONENT WORKLOADS.
42	065965A	UPDATE OF WORKLOAD FACTORS FOR DLA MOBILIZATION PLAN.
43	066080A	THE CONCEPTUAL DESIGN OF AN AUTOMATED MOBILIZATION/MANAGEMENT INFORMATION SYSTEM.
44	062809A	COMPETING FOR MANPOWER.
45	062809F	INDUSTRY LOOKS AT THE U.S.'S ABILITY TO SURGE.
46	064302F	ARE DEFENSE INDUSTRIES READY TO SURGE?
47	062760A	NAVAL ARTICLES.
48	062760F	MOBILIZATION FOR LOW INTENSITY CONFLICT.
49	062605A	THE U.S. FOOTWEAR INDUSTRIES' ABILITY TO MEET MILITARY MOBILIZATION NEEDS.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PCN - D40VAP4470D

PAGE NO LD NUMBER
TITLE:

1985 STUDIES

51 063484A

OVERVIEW OF THE STATUS OF THE DEFENSE INDUSTRIAL BASE AND DOD'S INDUSTRIAL PREPAREDNESS PLANNING.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 1
PCN - D40VAP4452

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

LD NUMBER: 061224A

AGENCY ACCESSION NUMBER:

TITLE:
CIVIL RESERVE AIR FLEET SUPPORT PROGRAM.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
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TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 19
DATE PUBLISHED: JUN 85
CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 85

ABSTRACT: THE CIVIL AIR CARRIERS PARTICIPATING IN THE CIVIL RESERVE AIR FLEET (CRAF) PROGRAM ARE OBLIGATED TO PROVIDE AIRCRAFT, CREWS, FUEL, SPARE PARTS AND MAINTENANCE. THE INFRASTRUCTURE THAT SUPPORTS THESE CARRIERS IN THEIR DAY-TO-DAY COMMERCIAL OPERATIONS IN PEACETIME IS NOT ADEQUATE TO SUPPORT CRAF OPERATIONS DURING EMERGENCIES. THE SENIOR LODGER SYSTEM IS THE KEY ELEMENT IN SUPPORTING CRAF OPERATIONS. THIS SYSTEM DESIGNATES A SINGLE U.S. CARRIER TO COORDINATE SUPPORT FOR ALL CRAF OPERATIONS AT EACH OF 39 STATIONS IN THE UNITED STATES AND OVERSEAS.

CONCLUSIONS: THE CIVIL AIR CARRIER CONTACTED BY LMI EXPRESSED DOUBTS THAT SENIOR LODGERS AT MANY OVERSEAS STATIONS COULD CARRY OUT THEIR ASSIGNED FUNCTIONS IF CRAF WERE MOBILIZED.

RECOMMENDATIONS: THE OSD DEVELOP MEASURES TO STRENGTHEN THE SENIOR LODGER SYSTEM.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL OPERATIONS
LEVEL 2:
MOVEMENT SUPPORT OPERATIONS
LEVEL 3:
AIRLIFT CONCEPTS
EQUIPMENT LOGISTICS OPERATIONS
US AIR FORCE CRAF MOBILIZATION

SEARCH NO: '00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 2
PCN - D40VAP4452

LD NUMBER: 061530F

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:

DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000

HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
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AUTHOR(S):

AD NO:

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TYPE DOCUMENT: REFERENCE

AGENCY REPORT NO:

NUMBER OF PAGES: 303

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DATE PUBLISHED: JUL 85

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ACCESSION DATE: JUL 85

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CONTRACT NO:

ACCESSION DATE: JUL 85

SECURITY CLASSIFICATION: UNCLASSIFIED

ABSTRACT: THIS IS THE MONTHLY (JUNE 1985) MANAGEMENT INFORMATION SYSTEM REPORT PREPARED BY THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE). ITS PURPOSE IS TO KEEP LOGISTICS MANAGERS INFORMED AS TO CURRENT DOD LOGISTICS STUDIES AND MODEL PROJECTS PLANNED OR IN-PROCESS. THIS REPORT SHOULD BE OF VALUE TO INDIVIDUALS AND ORGANIZATIONS INVOLVED IN THE PLANNING AND PREPARATION OF LOGISTICS STUDIES AND MODELS. IT ALSO PROVIDES LOGISTICS MANAGERS WITH AN OVERVIEW OF THE ON-GOING LOGISTICS RESEARCH EFFORT, IDENTIFIES AREAS OF CURRENT EMPHASIS AND OTHER AREAS WHERE FURTHER RESEARCH MAY BE BENEFICIAL. ADDITIONALLY, THE REPORT MAY BE USED TO IDENTIFY OPPORTUNITIES FOR SAVINGS IN RESEARCH TIME AND DOLLARS BY ELIMINATING DUPLICATIVE EFFORTS OR BY SHARING RESOURCES IN ACCOMPLISHING RELATED PROJECTS. THIS REPORT HAS A SECTION DEVOTED TO EACH REPORTED EFFORT. EACH SECTION IS DIVIDED INTO THREE PARTS: PART I INCLUDES A CITATION AND ABSTRACT OF RECENTLY REPORTED PLANNED OR IN-PROCESS STUDY AND MODEL EFFORTS. PART II PROVIDES A SUMMARY LISTING OF RELATED PLANNED AND INPROCESS STUDIES AND MODELS FOR EACH REPORTED EFFORT. PART III CONTAINS A CITATION AND ABSTRACT FOR EACH OF THE ITEMS LISTED ON THE SUMMARY LISTING (PART II) SHEET.

SUBJECT DESCRIPTORS:

LEVEL 1:

MANAGEMENT

LEVEL 2:

ANALYSIS

LEVEL 3:

AIRCRAFT ENGINES

MOBILIZATION PLANNING

SECONDARY ITEMS

ENERGY CONSERVATION

MODELS

SUPPLY SYSTEMS

MOBILITY

PLANNING FACTORS

VAMOS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 3
PCN - D4OVAP4452

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

LD NUMBER: 061530K

AGENCY ACCESSION NUMBER:

TITLE:
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
ATTENTION: LIBRARY

PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 0060400 000 000
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AUTHOR(S):

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ABSTRACT: THIS IS THE MONTHLY (AUGUST 1985) MANAGEMENT INFORMATION SYSTEM REPORT PREPARED BY THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE). ITS PURPOSE IS TO KEEP LOGISTICS MANAGERS INFORMED AS TO CURRENT DOD LOGISTICS STUDIES AND MODELS PROJECTS PLANNED OR IN-PROCESS. THIS REPORT SHOULD BE OF VALUE TO INDIVIDUALS AND ORGANIZATIONS INVOLVED IN THE PLANNING AND PREPARATION OF LOGISTICS STUDIES AND MODELS. IT ALSO PROVIDES LOGISTICS MANAGERS WITH AN OVERVIEW OF THE ON-GOING LOGISTICS RESEARCH EFFORT, IDENTIFIES AREAS OF CURRENT EMPHASIS AND OTHER AREAS WHERE FURTHER RESEARCH MAY BE BENEFICIAL. ADDITIONALLY, THE REPORT MAY BE USED TO IDENTIFY OPPORTUNITIES FOR SAVINGS IN RESEARCH TIME AND DOLLARS BY ELIMINATING DUPLICATIVE EFFORTS OR BY SHARING RESOURCES IN ACCOMPLISHING RELATED PROJECTS. THIS REPORT HAS A SECTION DEVOTED TO EACH REPORTED EFFORT. EACH SECTION IS DIVIDED INTO THREE PARTS: PART I INCLUDES A CITATION AND ABSTRACT OF RECENTLY REPORTED PLANNED OR IN-PROCESS STUDY AND MODEL EFFORTS. PART II PROVIDES A SUMMARY LISTING OF RELATED PLANNED AND INPROCESS STUDIES AND MODELS FOR EACH REPORTED EFFORT. PART III CONTAINS A CITATION AND ABSTRACT FOR EACH OF THE ITEMS LISTED ON THE SUMMARY LISTING (PART II) SHEET.

SUBJECT DESCRIPTORS:

LEVEL 1: MANAGEMENT
LEVEL 2: ANALYSIS
LEVEL 3: BODY ARMOR
MOBILIZATION PLANNING
PACKAGING
OPERATIONS
SUPPORT OPERATIONS
DEPOT REPAIR
MODELS
SMALL BUSINESS PROGRAM

ISAR SYSTEMS
OVERHEAD COSTS
SMALL PURCHASES

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 4
PCN - D4OVAP4452

LD NUMBER: 064102A

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:

PROCEEDINGS BASED ON THE FOURTH ANNUAL MOBILIZATION CONFERENCE, MAY 16-17, 1985.
MOBILIZATION - WHAT SHOULD BE DONE? WHAT CAN BE DONE?

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000

COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS
PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 0510220 000 000

COMMANDANT, NATIONAL DEFENSE UNIVERSITY, INDUSTRIAL COLLEGE OF THE ARMED FORCES, WASHINGTON, DC 20319-6000
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PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO: RELEASE LIMITATION: UNLIMITED

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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: PROCEEDINGS

NUMBER OF PAGES: 352

DATE PUBLISHED: JUL 85

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: OCT 85

ABSTRACT: THE THEME OF THE CONFERENCE FOCUSED ON THREE SUBJECT AREAS: NATIONAL SECURITY AND MOBILIZATION, MANPOWER RESOURCES MANAGEMENT AND INDUSTRIAL RESOURCES MANAGEMENT. THE MOBILIZATION CONFERENCE WORKING GROUP REVIEWED NEARLY 170 RESEARCH TOPICS, INCLUDING THIRTY-SEVEN RECEIVED IN RESPONSE TO A CALL FOR PAPERS FROM EXTERNAL SOURCES. THROUGH AN ITERATIVE PROCESS, THIS NUMBER WAS REDUCED TO THE 15 SELECTED FOR PRESENTATION AT THE CONFERENCE, BASED ON THE OBJECTIVES OF THE CONFERENCE, THEIR RELEVANCE TO ICAF STUDENT LEARNING, AND THE MOBILIZATION ISSUES CONFRONTING THE U.S. THE TOPICS SELECTED ARE REPRESENTATIVE OF THE BREADTH AND DEPTH OF MOBILIZATION RESEARCH.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

COMBAT OPERATIONS

LEVEL 3:

COMMERCIAL TRANSPORTATION
MANAGEMENT PLANNING
READINESS

DEPARTMENT OF DEFENSE
MOBILIZATION
RESERVE COMPONENTS

INDUSTRIAL MOBILIZATION
MOBILIZATION PLANNING
SEALIFT

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 5
PCN - D4QVAP4452

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

LD NUMBER: 064102B

AGENCY ACCESSION NUMBER:

TITLE:
SURGE PREPAREDNESS - AN INDUSTRIAL PERSPECTIVE.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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PERFORMING ORGANIZATION: 0510220 000 000
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TYPE DOCUMENT: PAPER
NUMBER OF PAGES: 23
DATE PUBLISHED: JUL 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JAN 85

ABSTRACT: THIS PAPER EXAMINES THE ABILITY OF THE UNITED STATES DEFENSE INDUSTRY TO SURGE PRODUCTION OF COMBAT CONSUMABLE ITEMS IN ANTICIPATION OF A NATIONAL EMERGENCY. IT SELECTIVELY EVALUATES FEDERAL AGENCIES (COMMERCE, DOD AND FEMA) INVOLVEMENT WITH SURGE. IT PROVIDES RECOMMENDATIONS TO IMPROVE GOVERNMENT REGULATION AFFECTING SURGE PREPAREDNESS.

SUBJECT DESCRIPTORS:

LEVEL 1: MATERIEL
LEVEL 2: PRODUCTION
LEVEL 3: INDUSTRIAL MOBILIZATION
WEAPONS
INDUSTRIAL PLANTS
PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 6
PCN - D40VAP4452

SEARCH NO: 00005743

LD NUMBER: 064102C

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:

CAN WE WORK IN THE DARK? THE IMPACT OF CONSTRAINED ELECTRIC SERVICE ON CRITICAL DEFENSE INDUSTRIES.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000

COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS PHONE NUMBER: CONTACT:

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TYPE DOCUMENT: PAPER

NUMBER OF PAGES: 18

DATE PUBLISHED: JUL 85

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER ANALYZES THE CAPABILITY OF THE NATION'S ELECTRIC UTILITY INDUSTRY TO SUPPORT INDUSTRIAL DEMANDS FOR ELECTRIC SERVICE IN TIME OF MOBILIZATION. IT INVESTIGATES ELECTRIC ENERGY SYSTEM VULNERABILITIES. IT PROVIDES RECOMMENDATIONS TO MITIGATE CURRENT VULNERABILITIES AND THREATS ASSOCIATED WITH THE NATION'S ELECTRIC UTILITY SYSTEMS.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

DISTRIBUTION

LEVEL 3:

ELECTRIC POWER

NATURAL RESOURCES

RESOURCES

SUPPORT OPERATIONS

ENERGY

VULNERABILITY

INDUSTRIAL MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 7
PCN - D4OVAP4452

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

LD NUMBER: 064102D

TITLE:
DEFENSE MATERIEL PRODUCTION ROUTES, GEOPOLITICAL VULNERABILITIES AND PREPAREDNESS.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS
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DR EWAN W. ANDERSON.

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TYPE DOCUMENT: PAPER
NUMBER OF PAGES: 20
DATE PUBLISHED: JUL 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER INVESTIGATES MATERIEL PRODUCTION ROUTES, GEOPOLITICAL VULNERABILITIES AND PREPAREDNESS BY TRACING THE PRODUCTION ROUTE FROM THE FINISHED END PRODUCT BACK TO THE ULTIMATE SOURCE OF THE RAW MATERIALS; THIS INVESTIGATION BRINGS TO THE FOREFRONT POSSIBLE MATERIEL ACQUISITION PROBLEMS DURING A CRISIS.

SUBJECT DESCRIPTORS:

LEVEL 1:		
MATERIEL		
LEVEL 2:		
REQUIREMENTS		
LEVEL 3:		
CRITICAL MATERIALS	INDUSTRIAL MOBILIZATION	MATERIALS
QUALITATIVE REQUIREMENTS	VULNERABILITY	

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 8
PCN - D40VAF4452

LD NUMBER: 064102E

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:

MANPOWER ISSUES FOR THE '80'S: PLANNING FOR DOD'S WARTIME CIVILIAN MANPOWER REQUIREMENTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000

COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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CITATION LAST UPDATED:

SECURITY CLASSIFICATION: UNCLASSIFIED

ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER DESCRIBES THE WARTIME CIVILIAN MANPOWER PROBLEM IN BOTH QUANTITATIVE AND QUALITATIVE TERMS AS A FUNCTION OF THE SERVICE/AGENCY IN NEED AND THE OCCUPATIONS, SKILLS AND GEOGRAPHIC LOCATION OF THAT NEED. IT IDENTIFIES: HOW CIVILIAN MANPOWER REQUIREMENTS ARE DERIVED; THE PROBLEMS ASSOCIATED WITH MATCHING SUPPLY WITH DEMAND; AND ON-GOING PROGRAMS TO MANAGE THE RESOURCE.

SUBJECT DESCRIPTORS:

LEVEL 1:

PERSONNEL

LEVEL 2:

CIVILIAN PERSONNEL

LEVEL 3:

DEPARTMENT OF DEFENSE

MOBILIZATION REQUIREMENTS

MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 9
PCN - D40VAP4452

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

LD NUMBER: 0641026

TITLE:
MOBILIZATION PREPAREDNESS: A POLICY REVIEW.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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DATE STARTED: EXPECTED COMPLETION DATE: JUL 85
SECURITY CLASSIFICATION: UNCLASSIFIED
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: EXAMINES THE POLICY OF THE UNITED STATES MOBILIZATION EFFORTS NEEDED TO SUPPORT OUR ARMED FORCES IN A MAJOR CONVENTIONAL WAR; ANALYZES SIX MAJOR FACETS OF MOBILIZATION PREPAREDNESS; AND CALLS FOR STABLE, BIPARTISAN CONSENSUS WHICH SUPPORTS ADEQUATE FUNDING FOR MOBILIZATION PREPAREDNESS AND BALANCE BETWEEN STRATEGY AND RESOURCES.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
DEPARTMENT OF DEFENSE
READINESS
FORCE STRUCTURE
MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 10
PCN - D40VAP4452

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

LD NUMBER: 064102H

TITLE:
PLANNING FOR THE MOBILIZATION OF THE NATION'S MEDICAL RESOURCES.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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TYPE DOCUMENT: PAPER
NUMBER OF PAGES: 23
DATE PUBLISHED: JUL 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER FOCUSES ON FIVE AREAS: HEALTH CARE MANPOWER; FACILITIES; THE LOGISTICAL ASPECTS OF MEDICAL SUPPLIES, EQUIPMENT AND PHARMACEUTICALS; TRANSPORTATION; AND PREVENTIVE MEDICINE FROM THE STAND POINT OF MINIMIZING NON-COMBAT CASUALTIES.

SUBJECT DESCRIPTORS:

LEVEL 1:
SERVICES
LEVEL 2:
FURNISHING
LEVEL 3:
DEPARTMENT OF DEFENSE
MOBILIZATION PLANNING
SUPPORT SERVICES
HEALTH SERVICES
PREVENTIVE MEDICINE
HOSPITALS
SUPPLY - CLASS VIII

LD NUMBER: 064102J
DEPARTMENT OF DEFENSE
AGENCY ACCESSION NUMBER:

TITLE:
SEALIFT PARTNERSHIP - AN EXAMINATION OF PRESENT AND PROJECTED CAPABILITIES OF PUBLIC AND PRIVATE RESOURCES TO FULFILL DOD
SEALIFT REQUIREMENTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS
PHONE NUMBER: CONTACT:

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DATE STARTED: -
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 25
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TYPE DOCUMENT: PAPER
NUMBER OF PAGES: 25
DATE PUBLISHED: JUL 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: EXAMINES THE PRESENT AND PROJECTED CAPABILITIES OF GOVERNMENT AND PRIVATE ASSETS TO PROVIDE SEALIFT IN
SUPPORT OF NATIONAL REQUIREMENTS IN PEACE, CRISIS, AND WAR; IT FOCUSES ON THE GOVERNMENT-PRIVATE SECTOR SEALIFT PARTNERSHIP; AND
PROVIDES A SET OF RECOMMENDATIONS FOR IMPROVING THE NATION'S SEALIFT CAPABILITIES.

SUBJECT DESCRIPTORS:

- LEVEL 1:
MATERIEL
- LEVEL 2:
MOVEMENT
- LEVEL 3:
COMMERCIAL TRANSPORTATION
MILITARY SEALIFT COMMAND
REQUIREMENTS
- EQUIPMENT
MOBILIZATION
SEALIFT
- MERCHANT MARINE
PREPOSITIONING

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 12
PCN - D40VAP4452

LD NUMBER: 064102K

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:

MOBILIZATION FOR DETERRENCE: TOWARD AN ENHANCED FLEXIBLE RESPONSE.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000

COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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AD NO:

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AGENCY REPORT NO:

EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: PAPER

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CITATION LAST UPDATED:

ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: ESTABLISHES A CONCEPTUAL AND OPERATIONAL LINK BETWEEN MOBILIZATION AND DETERRENCE; AND PRESENTS MOBILIZATION AS A UNIQUE INSTRUMENT OF NATIONAL POWER WHICH PROVIDES AN IDEAL MIDDLE GROUND BETWEEN THE USE AND NON-USE OF FORCE.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

COMBAT OPERATIONS

LEVEL 3:

DEPARTMENT OF DEFENSE
NATIONAL EMERGENCY

INDUSTRIAL MOBILIZATION
READINESS

MOBILIZATION PLANNING
USSR

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

LD NUMBER: 064102L

AGENCY ACCESSION NUMBER:

TITLE:
THE MOTOR CARRIER ROLE IN MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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TYPE DOCUMENT: PAPER
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DATE PUBLISHED: JUL 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: ADDRESSES THE ROLE OF THE COMMON MOTOR CARRIER INDUSTRY IN SUPPORTING NATIONAL DEFENSE MOBILIZATION; EXAMINES THE DETERMINANTS OF DEMAND PLACED UPON THE TRUCKING INDUSTRY; EVALUATES THE INDUSTRY'S CAPABILITY TO SUPPORT WARTIME MOBILIZATION; AND MAKES SOME POLICY RECOMMENDATIONS WHICH COULD INCREASE THE INDUSTRY'S EFFECTIVENESS IN TIMES OF PEACE AND WAR.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MOVEMENT
LEVEL 3:
COMMERCIAL TRANSPORTATION
TRUCKS
EQUIPMENT
MOBILIZATION

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 14
PCN - D40VAP4452

LD NUMBER: 064102N

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:
PRODUCTION BASE SURGE CAPABILITIES TO MEET AMMUNITION REQUIREMENTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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CONTACT:

PERFORMING ORGANIZATION: 0510220 000 000
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AUTHOR(S):
COL'S ROBERT B. SZYDLO AND BRUCE M. GARNETT, AND LTC'S STEPHEN H. FRENCH AND WILLIAM R. HOLMES, USA.

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CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: EXAMINES THE CAPABILITY OF THE DEPARTMENT OF DEFENSE'S CONVENTIONAL AMMUNITION BASE TO REACT TO A CRISIS BY SURGING NORMAL PEACETIME PRODUCTION. THE IMPACT OF SURGE CAPABILITY ON FORCE READINESS IS EXPLORED AND SURGE PLANNING CONSIDERATIONS. ALONG WITH SURGE EXECUTION TECHNIQUES, ARE DESCRIBED. AN ALTERNATIVE TO LAYING-AWAY IDLE AMMUNITION PRODUCTION LINES IS PROPOSED, WITH ADVANTAGES AND DISADVANTAGES BEING DETAILED.

SUBJECT DESCRIPTORS:

LEVEL 1:	REQUIREMENTS	QUANTITATIVE REQUIREMENTS
MATERIEL		SUPPLY - CLASS V
LEVEL 2:	PRODUCTION	
LEVEL 3:	INDUSTRIAL MOBILIZATION	
READINESS	PRODUCTION BASE	
	SUPPLIES	

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 15
PCN - D4QVAP4452

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

LD NUMBER: 064102P

AGENCY ACCESSION NUMBER:

TITLE:

ARMY RESERVE COMPONENTS PRE-MOBILIZATION TRAINING: SHOULD THE U.S. CODES CHANGE?

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS
PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 0510220 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY, INDUSTRIAL COLLEGE OF THE ARMED FORCES, WASHINGTON, DC 20319-6000
ATTENTION: ICFA-AR
PHONE NUMBER: CONTACT:

AUTHOR(S):
COL JAMES P. MCDEVITT, ARNG AND LTC JAMES L. MCLAUGHLIN, USAR.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: 18
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SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: PAPER
NUMBER OF PAGES: 18
DATE PUBLISHED: JUL 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THE ARMY TODAY IS A FORCE WHOSE ACTIVE COMPONENT IS SMALLER THAN AT ANY TIME SINCE 1950, BUT WITH MISSIONS ASSIGNED THAT ARE BROADER THAN ANY IN PREVIOUS PEACETIME HISTORY. THEREFORE, THE ARMY MUST DEPEND UPON THE RAPID MOBILIZATION OF ITS RESERVE COMPONENTS. A MAJOR INGREDIENT OF RESERVE COMBAT READINESS IS TRAINING-AND TRAINING TAKES TIME. THIS PAPER, RAISES THE QUESTION OF WHETHER RESERVE UNIT TRAINING INCREASES WOULD BE COUNTER-PRODUCTIVE BY CAUSING PERSONNEL TO LOSE THE FAMILY AND EMPLOYER SUPPORT UPON WHICH MOST GUARD AND RESERVE RETENTION MUST DEPEND. THE REPORT CONCLUDES THAT NO CHANGES SHOULD BE UNDERTAKEN IN CURRENT LAWS TO MANDATE ADDITIONAL TRAINING TIME.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL

LEVEL 2:

RESERVE COMPONENTS

LEVEL 3:

MILITARY TRAINING
TRAINING

MOBILIZATION
US ARMY

READINESS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

PAGE 16
PCN - DA0VAP4452

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

LD NUMBER: 064102Q

TITLE:
SOME DILEMMAS OF MOBILIZATION DOCTRINE.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS
PHONE NUMBER:
CONTACT:

PERFORMING ORGANIZATION: 0510220 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY, INDUSTRIAL COLLEGE OF THE ARMED FORCES, WASHINGTON, DC 20319-6000
ATTENTION: ICFA-AR
PHONE NUMBER:
CONTACT:

AUTHOR(S):
ROBERT A. SILAVO.

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 20
EXPECTED COMPLETION DATE: JUL 85
SECURITY CLASSIFICATION: UNCLASSIFIED

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 95

ABSTRACT: THIS PAPER: ADDRESSES THE DIFFICULTIES OF INTEGRATING MOBILIZATION INTO THE BROADER ISSUES OF NATIONAL SECURITY; EXAMINES FOUR DILEMMAS OF MOBILIZATION: GENERAL MISCONCEPTIONS, BUREAUCRATIC PITFALLS, THE JAUNDICED VIEW FROM THE MARKETPLACE AND PUBLIC SKEPTICISM; PROVIDES A PHILOSOPHICAL ANALYSIS OF ITS BACKGROUND; AND EXAMINES CONTEMPORARY PERCEPTIONS OF MOBILIZATION TO DEFINE CURRENT PREPAREDNESS IN TERMS OF ITS FUNCTIONAL, SYSTEMIC, AND STRATEGIC DIMENSIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
CONCEPTS
LEVEL 3:
DEPARTMENT OF DEFENSE
NATIONAL SECURITY
ORGANIZATION
PLANNING
MISSION & FUNCTIONS
MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

LD NUMBER: 064102R

TITLE:
COST-EFFECTIVE OPTIONS TO ENHANCE U.S. INDUSTRIAL MOBILIZATION POTENTIAL.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS
PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 0510220 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY, INDUSTRIAL COLLEGE OF THE ARMED FORCES, WASHINGTON, DC 20319-6000
ATTENTION: ICFA-AR
PHONE NUMBER: CONTACT:

AUTHOR(S):
PAUL R. WINSLOW.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: 19
DATE STARTED: EXPECTED COMPLETION DATE: JUL 85
SECURITY CLASSIFICATION: UNCLASSIFIED
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: EXAMINES CHARACTERISTICS AND PROBLEMS OF NINE INDUSTRIES IN ORDER TO IDENTIFY A VARIETY OF OPTIONS TO LESSEN SPECIFIC PRODUCTION BOTTLENECKS AND THEREBY IMPROVE INDUSTRIAL MOBILIZATION CAPABILITIES; FOCUSES UPON SEGMENTS OF INDUSTRIES WHICH SUPPORT AEROSPACE PRODUCTION; AND ADDRESSES VARIANT FOREIGN DEPENDENCY EFFECTS ON MOBILIZATION POTENTIAL IN SELECTED INDUSTRIES.

SUBJECT DESCRIPTORS:

- | | | |
|--------------------|-------------------------|--------------------------|
| LEVEL 1: | MATERIEL | |
| FACILITIES | | |
| LEVEL 2: | REQUIREMENTS | |
| PRODUCTION | | |
| LEVEL 3: | CIVILIAN FACILITIES | COMPUTER-AIDED DESIGN |
| BUILDINGS | INDUSTRIAL MOBILIZATION | INDUSTRIAL PLANTS |
| COST EFFECTIVENESS | PROFITS | QUALITATIVE REQUIREMENTS |
| INVESTMENTS | | |

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 18
PCN - D40VAP4452

LD NUMBER: 063936A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:
INFORMATION SYSTEMS SOFTWARE SUPPORT BULLETIN.

AVAILABLE FROM: DLSIE

SPONSOR: 1042900 000 000
COMMANDER, USA INFORMATION SYS ENG COMMAND, FORT BELVOIR, VA 22060-5456
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1042900 000 000
COMMANDER, USA INFORMATION SYS ENG COMMAND, FORT BELVOIR, VA 22060-5456
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AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: V. 10, NO. 1
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REFERENCE
NUMBER OF PAGES: 130
DATE PUBLISHED: AUG 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 85

ABSTRACT: THIS BULLETIN CONTAINS OPERATIONAL AND PROCEDURAL GUIDANCE, INFORMATION ON SCHEDULED SYSTEM CHANGES, AND A VARIETY OF OTHER ITEMS OF CURRENT INTEREST TO THE ARMY AUTOMATIC DATA PROCESSING MANAGEMENT AND FUNCTIONAL USERS, INCLUDING THE U.S. ARMY RESERVES AND THE ARMY NATIONAL GUARD. TOPICS COVER AREAS OF COMMUNICATION PLANNING, MOBILIZATION PLANNING, REUTILIZATION, THE VERTICAL INSTALLATION AUTOMATION BASELINE, AND THE ARMY WORLDWIDE COMMAND AND CONTROL SYSTEMS INFORMATION SYSTEM IN ADDITION TO PROVIDING A SIGNIFICANT MANAGEMENT TOOL FOR TIMELY PLANNING INFORMATION IN THE STAMMIS USER COMMUNITY.

SUBJECT DESCRIPTORS:

LEVEL 1: MANAGEMENT
LEVEL 2: ANALYSIS
LEVEL 3: ADPS
MOBILIZATION PLANNING

COMPUTER SOFTWARE
RESEARCH AND DEVELOPMENT

ISAR SYSTEMS
STANDARDIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

LD NUMBER: 065617A

TITLE:
CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
EXECUTIVE SUMMARY.

AVAILABLE FROM: DLSIE

SPONSOR: 1967000 000 000
COMMANDER, US ARMY FORCES COMMAND, FORT MCPHERSON, GA 30330-6000
ATTENTION: FCJ8-REE

CONTACT:

PERFORMING ORGANIZATION: 7756001 000 000
REHAB GROUP, INC., 5203 LEESBURG PIKE, FALLS CHURCH, VA 22041-5000
ATTENTION: PHONE NUMBER:

CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO:
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 19
DATE PUBLISHED: SEP 85

CONTRACT NO: DAFK11-84-C-0078
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 86

ABSTRACT: THIS IS VOLUME ONE OF A THREE VOLUME STUDY WHICH ADDRESSES THE CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM. THIS VOLUME ONE CONTAINS THE EXECUTIVE SUMMARY; VOLUME TWO (LD 65617B) CONTAINS THE FUNCTIONAL DESCRIPTION; AND VOLUME THREE (LD 65617C) CONTAINS SYSTEM/SUBSYSTEM SPECIFICATIONS FOR THE LOGISTICS MANAGEMENT MODULE OF THE ARMY RESERVE FORCE MANAGEMENT SUBSYSTEM.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:
SUPPORT OPERATIONS

LEVEL 3:
COMPUTERIZED SYSTEMS
MOBILIZATION PLANNING
RESERVE COMPONENTS

ISAR SYSTEMS
NATIONAL GUARD
US ARMY

MANAGEMENT SYSTEMS
PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 20
PCN - D40VAF4452

SEARCH NO: 00005743

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

LD NUMBER: 065617B

TITLE:

CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
ANNEX BB-FMP-FUNCTIONAL DESCRIPTION.

AVAILABLE FROM: DLSIE

SPONSOR: 1967000 000 000
COMMANDER, US ARMY FORCES COMMAND, FORT MCPHERSON, GA 30330-6000
ATTENTION: FCJ8-REE
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PERFORMING ORGANIZATION: 7756001 000 000
REHAB GROUP, INC., 5203 LEESEBURG PIKE, FALLS CHURCH, VA 22041-5000
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CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO:
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 360
DATE PUBLISHED: SEP 85

CONTRACT NO: DAFK11-84-C-0078
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 86

ABSTRACT: THIS IS VOLUME TWO OF A THREE VOLUME STUDY WHICH ADDRESSES THE CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM. THE EXECUTIVE SUMMARY IS FOUND IN VOLUME ONE (LD 65617A) AND VOLUME THREE (LD 65617C) CONTAINS SYSTEM/SUBSYSTEM SPECIFICATIONS FOR THE LOGISTICS MANAGEMENT MODULE OF THE ARMY RESERVE FORCE MANAGEMENT SUBSYSTEM. THIS VOLUME TWO CONTAINS THE FUNCTIONAL DESCRIPTION.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTERIZED SYSTEMS
MOBILIZATION PLANNING
RESERVE COMPONENTS

ISAR SYSTEMS
NATIONAL GUARD
US ARMY

MANAGEMENT SYSTEMS
PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

DEPARTMENT OF THE ARMY

LD NUMBER: 065617C

AGENCY ACCESSION NUMBER:

TITLE:

CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
APPENDIX H, SYSTEM/SUBSYSTEM SPECIFICATION ARFM LOGISTICS MANAGEMENT.

AVAILABLE FROM: DLSIE

SPONSOR: 1967000 000 000
COMMANDER, US ARMY FORCES COMMAND, FORT MCPHERSON, GA 30330-6000
ATTENTION: FCJB-REE
PHONE NUMBER:

CONTACT:

PERFORMING ORGANIZATION: 7756001 000 000
REHAB GROUP, INC., 5203 LEESBURG PIKE, FALLS CHURCH, VA 22041-5000
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CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
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EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 664
DATE PUBLISHED: SEP 85

CONTRACT NO: DAFK11-84-C0078
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 86

ABSTRACT: THIS IS VOLUME THREE OF A THREE VOLUME STUDY WHICH ADDRESSES THE CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM. THE EXECUTIVE SUMMARY IS FOUND IN VOLUME ONE (LD 65617A) AND VOLUME TWO (LD 65617B) CONTAINS THE FUNCTIONAL DESCRIPTION. THIS VOLUME THREE CONTAINS SYSTEM/SUBSYSTEM SPECIFICATIONS FOR THE LOGISTICS MANAGEMENT MODULE OF THE ARMY RESERVE FORCE MANAGEMENT SUBSYSTEM.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTERIZED SYSTEMS
MOBILIZATION PLANNING
RESERVE COMPONENTS

ISAR SYSTEMS
NATIONAL GUARD
US ARMY

MANAGEMENT SYSTEMS
PLANNING

PAGE 22
PCN - D40VAP445Z

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

LD NUMBER: 067938A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

III

DEPOT SURGE EXERCISE PORT CALL '86, AH-1 DUAL HYDRAULIC FLIGHT CONTROL SERVO CYLINDER, CORPUS CHRISTI ARMY DEPOT.

AVAILABLE FROM: DLSIE - USGO (OTHERS FROM SPONSOR)

SPONSOR: 2023700 000 000
COMMANDER, U.S. ARMY DEPOT SYSTEMS COMMAND, CHAMBERSBURG, PA 17201-4170
ATTENTION: AMSDS-RM-PW/ PHONE NUMBER:

PERFORMING ORGANIZATION: 2027050 000 000
COMMANDER, CORPUS CHRISTI ARMY DEPOT, CORPUS CHRISTI, TX 78419-6000
ATTENTION: PHONE NUMBER:

AUTHOR(S) :

AD NO: RELEASE LIMITATION: USGO
TIME FRAME: - AGENCY REPORT NO:
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION:

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 86

ABSTRACT: THE OBJECTIVE OF THIS STUDY WAS TO DETERMINE THE ABILITY/CAPABILITY OF CORPUS CHRISTI ARMY DEPOT TO SURGE AT 200% OF NORMAL PRODUCTION FOR SELECTED ITEM, AH-1, DUAL HYDRAULIC FLIGHT CONTROL SERVICE CYLINDER AND TO IDENTIFY PROBLEMS ASSOCIATED WITH A 12-DAY PRODUCTION SURGE AND ITS IMPACT ON THE DEPOT.

SUBJECT DESCRIBED:

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LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
ALAC
EVALUATION
INDUSTRIAL MOBILIZATION

OPERATIONS

SUPPORT OPERATIONS

COBRA
EXERCISES
INDUSTRIAL OPERATIONS

DEPOTS
FLIGHT-CONTROL SYSTEMS
MILITARY FACILITIES

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DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 23
FCN - D40VAP4452

SEARCH NO: 00005743

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 063832A

AGENCY ACCESSION NUMBER:

TITLE:

RECONCILING AIR FORCE PHYSICIANS' PEACETIME AND WARTIME CAPABILITIES.
DEMONSTRATION OF A WORKFORCE DESIGN METHODOLOGY.

AVAILABLE FROM: DLSIE

SPONSOR: 3240000 000 000

DEPUTY CHIEF OF STAFF, RESEARCH DEVELOPMENT AND ACQUISITION, WASHINGTON, DC 20330-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7751200 000 000

RAND CORPORATION, 1700 MAIN STREET, P. O. BOX 2138, SANTA MONICA, CA 90406-2138
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AUTHOR(S):

SUSAN D. HOSEK, JOAN L. BUCHANAN AND GEORGE A GOLDBERG.

AD NO:

RELEASE LIMITATION: UNLIMITED

TIME FRAME:

AGENCY REPORT NO: R-3202-AF

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EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: UNCLASSIFIED

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NUMBER OF PAGES: 161

DATE PUBLISHED: AUG 85

CONTRACT NO: F49620-82-C-0018

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: SEP 85

ABSTRACT: THE AIR FORCE MEDICAL SERVICE SERVES TWO PURPOSES: MAINTAINING A DEPLOYABLE WARTIME MEDICAL SYSTEM AND PROVIDING PEACETIME HEALTH CARE TO ACTIVE DUTY PERSONNEL AND OTHER MILITARY BENEFICIARIES. THESE TWO PURPOSES REQUIRE CONSIDERABLY DIFFERENT MIXES OF PHYSICIAN SKILLS. HISTORICALLY, THE MIX OF PHYSICIAN SKILLS IN THE PEACETIME WORKFORCE HAS BEEN LARGELY DETERMINED BY THE PEACETIME WORKLOAD AND WARTIME PLANNING ASSUMED THAT THIS WORKFORCE COULD BE AUGMENTED BY CIVILIAN PHYSICIANS. CONCERNED THAT LARGE-SCALE CONFLICTS COULD ARISE WITHOUT SUFFICIENT WARNING TO MOBILIZE CIVILIANS, THE AIR FORCE NOW PLANS TO STAFF OVERSEAS WARTIME MEDICAL UNITS INITIALLY PRIMARILY WITH ACTIVE DUTY PHYSICIANS. THE RESEARCH DESCRIBED IN THIS REPORT WAS AN INITIAL ATTEMPT TO INVESTIGATE ALTERNATIVE WAYS OF BRIDGING THE DIFFERENCE BETWEEN THE AIR FORCE MEDICAL SERVICE'S PEACETIME AND WARTIME MANPOWER REQUIREMENTS.

CONCLUSIONS: (1) A WARTIME SUBSTITUTION POLICY BASED ON THE CURRENT TRI-SERVICE SUBSTITUTION LIST COULD SUBSTANTIALLY IMPROVE WARTIME CAPABILITY. OUR RESULTS SHOW A 50 PERCENT PEACETIME INCREASE IN BOTH CAPABILITY MEASURES. (2) ADDITIONAL IMPROVEMENTS (OF 20-30 PERCENT) WOULD RESULT IF THE TRI-SERVICE LIST WERE REVISED IN ACCORDANCE WITH THE SURVEY RESULTS. (3) THE REVISED SUBSTITUTION LIST ALSO PERMITS THE DESIGN OF SUBSTITUTION ROLE FOR PEACETIME SPECIALISTS SUCH AS INTERNISTS, PEDIATRICIANS, AND OBSTETRICIAN/GYNECOLOGISTS THAT BETTER MATCH THEIR SKILLS. (4) WELL-DESIGNED SUBSTITUTION ROLES FOR NONSURGEONS CAN FREE SURGEONS TO SPEND ALMOST ALL OF THEIR TIME IN SURGERY. (5) CURRENT AUTHORIZATIONS LEVELS FOR PHYSICIANS, TOGETHER WITH SUPPLY CONSTRAINTS IN SURGICAL SPECIALTIES, DO DECREASE WARTIME CAPABILITY AND IMPLY A NEED FOR RESERVE SURGEONS WHO CAN BE MOBILIZED IMMEDIATELY. (6) LIKE ANY OTHER GROUP OF PATIENTS, RETIRED FAMILY MEMBERS PLAY AN IMPORTANT ROLE IN MAINTAINING ACTIVE DUTY PHYSICIANS' WARTIME CAPABILITY BY SUPPLYING PEACETIME WORK.

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PCN - D4GVAP4452
PAGE 24

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:
EVALUATION
PHYSICIANS

PERSONNEL

SUPPORT OPERATIONS

MEDICAL SERVICES
SKILL LEVELS

MOBILIZATION PLANNING
US AIR FORCE

SEARCH NO: 00005743

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 064025A

AGENCY ACCESSION NUMBER:

TITLE:

THE CURRENT AND FUTURE WARTIME ROLE OF COMPTROLLERS IN USAF.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000

AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000

AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

MAJ JOHN F. HORN, USAF.

AD NO:

RELEASE LIMITATION: UNLIMITED

TYPE DOCUMENT: STUDENT PAPER

CONTRACT NO:

TIME FRAME: -

AGENCY REPORT NO:

NUMBER OF PAGES: 19

STATUS: COMPLETED

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EXPECTED COMPLETION DATE:

DATE PUBLISHED: OCT 85

CITATION LAST UPDATED:

SECURITY CLASSIFICATION: UNCLASSIFIED

ACCESSION DATE: OCT 85

ABSTRACT: IT IS THE PERCEPTION OF THE AUTHOR THAT THE COMPTROLLER DOES NOT HAVE SUFFICIENT MANPOWER AVAILABLE TO MEET ALL WARTIME MANNING TASKINGS. THIS PAPER IS A REVIEW OF THE TASKINGS LEVIED ON THE BASE LEVEL COMPTROLLER BY HIGHER HEADQUARTERS AND THE WING COMMANDER, DETERMINES THEIR RELATIVE IMPORTANCE, AND DISCUSSES THOSE FACTORS WHICH AFFECT THE LOCAL COMPTROLLER'S ABILITY TO MEET THESE OBLIGATIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

PERSONNEL

LEVEL 2:

CIVILIAN PERSONNEL

SUPPORT OPERATIONS

LEVEL 3:

COMBAT ZONE

COMPTROLLER FUNCTIONS
MOBILIZATION

EUROPE
US AIR FORCE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

PAGE 26
PCN - D4QVAP4452

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985A

AGENCY ACCESSION NUMBER: DF661347

TITLE:
COMBAT LOGISTICS SYSTEM.
EXECUTIVE SUMMARY.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC CECIL J. SMITH, USAF.

AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LX830303
EXPECTED COMPLETION DATE: SEP 86
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 12
DATE PUBLISHED: JUN 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: AUG 84

ABSTRACT: THIS IS VOLUME ONE OF A EIGHT VOLUME REPORT. THIS VOLUME CONTAINS THE EXECUTIVE SUMMARY FOR THE STUDY EFFORT AND DESCRIBES THE OBJECTIVE OF THE REPORT, AND IS SUPPORTED BY SIX ADDITIONAL VOLUMES (LD 55895B THROUGH 55985H). THE PURPOSE OF THE PROJECT WAS TO DOCUMENT A TOP DOWN FUNCTIONAL ANALYSIS OF THE BASE-LEVEL LOGISTICS PLANS OFFICE AND IDENTIFY NEW FUNCTIONAL REQUIREMENTS TO IMPROVE THE EFFECTIVENESS AND EFFICIENCY OF BASIC OFFICE FUNCTIONS.

CONCLUSIONS: THE COMBAT LOGISTICS SYSTEM FUNCTIONAL DESCRIPTION (CLS FD) IS THE FIRST KNOWN MAJOR ATTEMPT TO DESCRIBE THE FUNCTIONS PERFORMED BY BASE-LEVEL LOGISTICS PLANS IN TERMS OF PROCESSES AND INFORMATION FLOW. THE FUNCTIONAL DESCRIPTION IDENTIFIES THE INFORMATION NEEDS OF THE BASE-LEVEL LOGISTICS PLANS FUNCTION AS WELL AS IMPROVEMENTS TO SATISFY SUCH NEEDS, AND REPRESENTS A BLUEPRINT OR ROAD MAP ON HOW TO BUILD THOSE CAPABILITIES AND ARRIVE AT THE DESIRED DESTINATION. IT IS DESIGNED TO ENSURE VARIOUS INITIATIVES FOR IMPROVING INFORMATION PROCESSING AND PROCEDURES ARE COMPLEMENTARY AND COMPATIBLE, ULTIMATELY RESULTING IN AN INTEGRATED STANDARD SYSTEM FOR EFFECTIVE INFORMATION PROCESSING.

RECOMMENDATIONS: THE CLS FD SHOULD BE USED TO IMPROVE THE BASE-LEVEL LOGISTICS PLANS FUNCTIONS. IT SHOULD SERVE AS THE ROAD MAP TO ENSURE EACH ON-GOING OR PLANNED INITIATIVE IS COMPLEMENTARY TO EXISTING AND FUTURE PROCEDURES. SPECIFIC RECOMMENDATIONS INCLUDE:
(1) AF/LEX ASSUME THE RESPONSIBILITIES AS PROGRAM MANAGEMENT OFFICE FOR CLS WITH AF/LEX AS THE ACTION AGENCY; (2) ESTABLISH A SEPARATE PROGRAM ELEMENT CODE (PEC) AND PROGRAM ELEMENT MANAGER (PEM) FOR CLS TO ADDRESS ALL REQUIREMENTS CONTAINED IN THE FD INCLUDING COMPE; (3) THE DATA SYSTEMS DESIGN OFFICE (DSDO), AS THE AGENCY RESPONSIBLE FOR DEVELOPING AND FIELDING NEW OR REVISED STANDARD SYSTEMS, USE THE CLS FD AS A BLUEPRINT FOR DEVELOPMENT AND FOR ENSURING SYSTEM COMPATIBILITY; AND (4) MAJCOM/LGS USE THE CLS FD AS A BASELINE FOR RECOMMENDING SYSTEM IMPROVEMENTS TO AF/LEX AND DSDO TO ENSURE CONTINUITY AND COMPATIBILITY.

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 27
PCN - D40VAP4452

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
PLANNING

CONTINGENCY PLANS
MOBILIZATION
US AIR FORCE

GFSR
MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

PAGE 28
PCN - D4OVAP4452

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 1.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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PERFORMING ORGANIZATION: 3530150 000 000
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AUTHOR(S):
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AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: LX830303
DATE STARTED: MAR 83 EXPECTED COMPLETION DATE: AUG 86
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NUMBER OF PAGES: 27
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STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME TWO OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME IS BROKEN INTO TWO SECTIONS: GENERAL (PURPOSE, PROJECT REFERENCES, AND TERMS AND ABBREVIATION); AND SYSTEM SUMMARY.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING

CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING

GFSR
MOBILIZATION
US AIR FORCE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 29
PCN - D40VAR4452

SEARCH NO: 00005743

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER: DF661347

LD NUMBER: 055985C

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 2.

AVAILABLE FROM: DLSIE

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AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: LX830303
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TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 136
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CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME THREE OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME CONTAINS THE DEVELOPMENT AND MAINTENANCE OF PLANS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING
CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING
GFSR
MOBILIZATION
US AIR FORCE

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - DA0VAP4452

LD NUMBER: 055985D

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER: DF661347

TITLE:

A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 3.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000

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AD NO:

RELEASE LIMITATION: UNLIMITED

TIME FRAME: - AGENCY REPORT NO: LX830303

DATE STARTED: MAR 83 EXPECTED COMPLETION DATE: AUG 84

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 134
DATE PUBLISHED: JUN 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME FOUR OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME CONTAINS INFORMATION ON THE MANAGEMENT OF CONTINGENCY RESOURCES.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING

CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING

GFSSR
MOBILIZATION
US AIR FORCE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 31
PCN - D40VAF4452

SEARCH NO: 00005743

AGENCY ACCESSION NUMBER: DF661347

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985E

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 4.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
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AD NO: RELEASE LIMITATION: UNLIMITED
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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 125
DATE PUBLISHED: JUN 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME FIVE OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME ADDRESSES THE MANAGEMENT OF CONTINGENCY OPERATIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING

CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING

GFSR
MOBILIZATION
US AIR FORCE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - D4OVAP4452

SEARCH NO: 00005743

LD NUMBER: 053985F

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 5.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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PERFORMING ORGANIZATION: 3530150 000 000
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TIME FRAME: -
DATE STARTED: MAR 83
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AGENCY REPORT NO: LX830303
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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 73
DATE PUBLISHED: JUN 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME SIX OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME ADDRESSES THE MANAGEMENT, DEVELOPMENT, AND ADMINISTRATION OF AGREEMENTS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:
COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING

CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING

GFSSR
MOBILIZATION
US AIR FORCE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - D40VAF4452

AGENCY ACCESSION NUMBER: DF661347

SEARCH NO: 00005743

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 0559856

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 6.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
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AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: LX 830303
DATE STARTED: MAR 83 EXPECTED COMPLETION DATE: SEP 86
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 185
DATE PUBLISHED: JUN 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME SEVEN OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME CONTAINS THE MANAGEMENT OF OFFICE ACTIVITIES (SPECIAL STUDIES, FACILITY MANAGEMENT, ANCILLARY DUTY, FINANCIAL MANAGEMENT, ADMINISTRATIVE SUPPORT SERVICES, AND PARTICIPATION IN SPECIAL MEETINGS).

SUBJECT DESCRIPTORS:

LEVEL 1:	OPERATIONS	
LEVEL 2:	SUPPORT OPERATIONS	
LEVEL 3:	COMPUTERIZED SYSTEMS LOGISTICS SUPPORT MOBILIZATION PLANNING	CONTINGENCY PLANS MILITARY FACILITIES PLANNING
		GFSR MOBILIZATION US AIR FORCE

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

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PCN - D40VAP4452

LD NUMBER: 055985H

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER: DF661347

TITLE:

A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 7.

AVAILABLE FROM: DLSIE

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AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 21
DATE PUBLISHED: JUN 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME EIGHT OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME ADDRESSES THE REQUIREMENTS AND NEED CAPABILITIES AND CONTAINS SECTION 3 (DETAILED CHARACTERISTICS).

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
PLANNING

CONTINGENCY PLANS
MOBILIZATION
US AIR FORCE

GFSR
MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 35
PCN - D4OVAP4452

SEARCH NO: 00005743

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER: DF661471

LD NUMBER: 059860A

TITLE:
AUTOMATED DEPLOYABLE SCHEDULE OF EVENTS (AMSOE).

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

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AUTHOR(S):
LTC DOUGLAS D. COCHARD, CPT'S MATTHEW F. GRANDALSKI, MICHAEL R. ACKLEY AND MICHAEL H. COX, USAF.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: LX840202
DATE STARTED: FEB 84 EXPECTED COMPLETION DATE: UNCLASSIFIED
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 14
DATE PUBLISHED: SEP 85
CONTRACT NO: COMPLETED
STATUS: CITATION LAST UPDATED: AUG 86
ACCESSION DATE: AUG 84

ABSTRACT: THE PURPOSE OF THIS PROJECT WAS TO AUTOMATE THE BASELEVEL MOBILITY SCHEDULE OF EVENTS. THE AUTOMATED MOBILITY SCHEDULE OF EVENTS (AMSOE) PROCESSING PARAMETERS CAN BE ADJUSTED TO ADAPT TO UNIQUE LOCAL BASE CONDITIONS. THE PROGRAM OPERATES ON THE STANDARD AIR FORCE MICROCOMPUTER, THE Z-100.

CONCLUSIONS: (1) THE TEST RESULTS HAVE SHOWN THE AMSOE PROGRAM IS SUCCESSFUL; AND (2) THE AMSOE SHOULD BE EVALUATED FOR APPLICATION TO GROUND CONVOY OPERATIONS, AND, IF FEASIBLE, ADAPTED ACCORDINGLY.

RECOMMENDATIONS: (1) USE THE AMSOE AS A BASELINE FOR THE STANDARD AUTOMATED SCHEDULE OF EVENTS REQUIRED BY THE COMPE LOGMOD-B FUNCTIONAL DESCRIPTION, AFM 171-345, VOL IV, 30 SEP 85; (2) USE THE AIR FORCE LOGISTICS MANAGEMENT CENTER AS AN INTERIM AIR FORCE-WIDE SYSTEM UNTIL THE STANDARD SYSTEM IS FIELDIED. ADDITIONAL RECOMMENDATIONS ARE CONTAINED IN THE REPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTER SOFTWARE
MICROCOMPUTERS
PLANNING

COMPUTERIZED SYSTEMS
MOBILIZATION
REPORTS AND REPORTING

DEPLOYMENT
MOBILIZATION PLANNING
US AIR FORCE

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 36
PCN - DA0VAP4452

LD NUMBER: 063238AP

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:

MANPOWER DISPARITIES BETWEEN UNIT TYPE CODE (UTC) AND UNIT MANPOWER DOCUMENT (UMD).

AVAILABLE FROM: DLSIE

SPONSOR: 3535000 000 000

COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
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AUTHOR(S):

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RELEASE LIMITATION: UNLIMITED

TIME FRAME: -

AGENCY REPORT NO: 85-1995

DATE STARTED: EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: GRADUATE PAPER

NUMBER OF PAGES: 74

DATE PUBLISHED: APR 85

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: JUL 85

ABSTRACT: THE COMPUTERIZED PORTION OF THE AIR FORCE MOBILITY PROGRAM AT BASE LEVEL IS CONTAINED IN THE CONTINGENCY OPERATION MOBILITY PLANNING AND EXECUTION SYSTEM (COMPES). THE MOBILITY MANPOWER REQUIREMENTS ARE ESTABLISHED IN THE COMPES MANPOWER AND PERSONNEL MODULE - BASE LEVEL (MANPER-B) BASED ON UNIT TYPE CODES (UTC'S) TASKED TO THE BASE UNITS.

CONCLUSIONS: THE UNIT MANPOWER DOCUMENT FOR SOME RESERVE UNITS DID NOT PROVIDE SUFFICIENT AUTHORIZATIONS TO SATISFY THE UTC MANPOWER REQUIREMENTS. DISPARITIES DO EXIST AND RECOMMENDATIONS ARE MADE TO RESOLVE THE SITUATIONS IDENTIFIED IN THE PUBLICATION.

SUBJECT DESCRIPTORS:

LEVEL 1:

PERSONNEL

LEVEL 2:

REQUIREMENTS

LEVEL 3:

COMPUTERIZED SYSTEMS

MOBILIZATION

TABLES OF ORGANIZATION & EQUIP

RESERVE COMPONENTS

MAC

QUANTITATIVE REQUIREMENTS

US AIR FORCE

MANPOWER REQUIREMENTS
REPORTS AND REPORTING

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 37
PCN - DA0VAP4452

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

LD NUMBER: 064571A

TITLE:

A HISTORY OF AIR FORCE CIVIL ENGINEERING WARTIME AND CONTINGENCY PROBLEMS FROM 1941 TO THE PRESENT.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000

COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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PERFORMING ORGANIZATION: 3565000 000 000

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AUTHOR(S):

CPT L. DEAN WAGGONER AND 1LT M. ALLEN MOE, USAF.

AD NO:

RELEASE LIMITATION: UNLIMITED

TIME FRAME: -

AGENCY REPORT NO: 85S-23

DATE STARTED:

EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: GRADUATE PAPER

NUMBER OF PAGES: 315

DATE PUBLISHED: SEP 85

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: NOV 85

ABSTRACT: AIR FORCE CIVIL ENGINEERING'S (AFCE) LACK OF A CONSOLIDATED HISTORICAL DOCUMENT COMPLICATES AND EVEN PRECLUDES THE USE OF PAST EXPERIENCES BY AFCE TO PLAN FOR THE FUTURE. HISTORICAL RESEARCH TECHNIQUES WERE USED TO CONSOLIDATE AFCE HISTORICAL INFORMATION FROM THE SIMPSON HISTORICAL RESEARCH CENTER, THE OFFICE OF THE AIR FORCE HISTORIAN, THE AFIT LIBRARIES, THE AFIC ARCHIVES, OTHER UNIVERSITY LIBRARIES, AND INTERVIEWS WITH SEVERAL PAST DIRECTORS OF AFCE AND AFCE CONTINGENCY EXPERTS. THE FINDINGS FROM THESE, NUMEROUS SOURCES ARE PRESENTED IN SIX CHAPTERS: (1) EXPERIENCES OF AVIATION ENGINEERS DURING WWII; (2) EXPERIENCES PRIOR TO AND DURING THE KOREAN CONFLICT; (3) AFCE EVOLUTION FROM THE END OF THE VIETNAM CONFLICT TO THE PRESENT; AND (6) A SUMMARY OF SIGNIFICANT FINDINGS AND RECOMMENDATIONS. THIS RESEARCH INDICATES THAT AFCE PROBLEMS OF THE PAST OCCURRED AND CONTINUE TO OCCUR BECAUSE OF TECHNICAL DEFICIENCIES, ECONOMICAL LIMITATIONS, POLITICAL RESTRICTIONS, AND BECAUSE AFCE HAS FAILED TO PROPERLY LEARN AND USE LESSONS OF THE PAST TO PREPARE FOR THE FUTURE.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

CIVIL ENGINEERING
HISTORICAL REVIEW

CONTINGENCY PLANS
MOBILIZATION

EVALUATION
US AIR FORCE

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 38
PCN - D4OVAP4452

LD NUMBER: 044586A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:

CONTRACTING UNDER CONDITIONS OF NATIONAL EMERGENCY/FULL MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000

COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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PERFORMING ORGANIZATION: 3565000 000 000

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AUTHOR(S):

CPT'S CURTIS D. BRITT AND JOHN L. MILES, USAF.

AD NO:

RELEASE LIMITATION: UNLIMITED

TIME FRAME:

AGENCY REPORT NO: 955-8

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SECURITY CLASSIFICATION: UNCLASSIFIED

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DATE PUBLISHED: SEP 85

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: NOV 85

ABSTRACT: THE DECLARATION OF A NATIONAL EMERGENCY BY THE PRESIDENT OR CONGRESS WILL UNDOUBTEDLY CREATE URGENT DEMANDS FOR SUPPLIES AND SERVICES TO BE PROVIDED BY THE DEPARTMENT OF DEFENSE ACQUISITION COMMUNITY. IT HAS BECOME APPARENT THAT DOD CONTRACTING FUNCTIONS MAY BE INCAPABLE OF EXPEDITING THE CONTRACTING PROCESS TO MEET THE DEMAND. LARGE NUMBERS OF STATUTES, REGULATIONS, AND DIRECTIVES CONTAIN RESTRICTIONS THAT MAY IMPEDE THE CONTRACTING PROCESS, BUT THE NATURE AND EXTENT OF THESE RESTRICTIONS HAVE NEVER BEEN CONSOLIDATED INTO A SINGLE BODY OF MATERIAL. THE OBJECTIVES OF THIS RESEARCH EFFORT WERE: (1) TO IDENTIFY ANY STATUTES, REGULATIONS, OR DIRECTIVES WHICH MIGHT IMPEDE THE CONTRACTING PROCESS, IN THE EVENT OF A NATIONAL EMERGENCY/FULL MOBILIZATION; (2) TO DETERMINE THE EXISTENCE OF ANY WAIVERS TO THE RESTRICTIONS IDENTIFIED; AND (3) TO ESTABLISH THE LEVEL OF APPROVAL OF ANY EXISTING WAIVERS.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

ACQUISITION

LEVEL 3:

CONTINGENCY PLANS

NATIONAL EMERGENCY

OPERATIONS

SUPPORT OPERATIONS

DEPARTMENT OF DEFENSE

PROCEDURES

MOBILIZATION

SEARCH NO: 00005743

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

LD NUMBER: 065092A

TITLE:
QUANTIFYING WARTIME MANPOWER FOR MILITARY AIRLIFT COMMAND (MAC) STRATEGIC AERIAL PORT-CARGO SERVICES FUNCTION.

AVAILABLE FROM: DLSIE

SPONSOR: 3545000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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NUMBER OF PAGES: 143
DATE PUBLISHED: SEP 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JAN 86

ABSTRACT: MILITARY AIRLIFT COMMAND (MAC) STRATEGIC AERIAL PORT CARGO SERVICES WARTIME MANPOWER DATA REQUIREMENTS ARE IDENTIFIED IN NINE SEPARATE UNIT TYPE CODES (UTC'S), UFB81 THROUGH UFB89. THESE UTC'S WERE ORIGINALLY DEVELOPED 10 TO 15 YEARS AGO, HOWEVER, THE SOURCE DATA FOR THEIR DEVELOPMENT IS NO LONG AVAILABLE. THIS STUDY DEVELOPED, WITH GUIDANCE FROM THE HQ MAC TRANSPORTATION PLANS STAFF, A REVISED SET OF UTC'S MANPOWER DATA REQUIREMENTS BASED ON SYSTEMATIC MODIFICATIONS TO CURRENT PEACETIME MANPOWER STANDARDS.

SUBJECT DESCRIPTORS:

LEVEL 1:	
LEVEL 2:	
LEVEL 3:	
MAC	MOBILIZATION REQUIREMENTS
QUANTITATIVE REQUIREMENTS	PORTS

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 40
PCN - D40VAP4452

LD NUMBER: 063446A

DEPARTMENT OF THE NAVY

AGENCY ACCESSION NUMBER:

TITLE:

FORECASTING WARTIME DEPOT-LEVEL COMPONENT WORKLOADS.

AVAILABLE FROM: DLSIE

SPONSOR: 4023050 000 000

ASST SEC OF THE NAVY (SHIPBUILDING & LOGISTICS), WASHINGTON, DC 20360-0001

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N. Y. MOORE, L. B. EMBRY AND P. K. DEY.

AD NO:

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NUMBER OF PAGES: 39

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STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: AUG 85

ABSTRACT: FORECASTING WARTIME DEPOT-LEVEL COMPONENT REPAIR WORKLOADS IS A DIFFICULT AND YET NECESSARY TASK FOR THE NAVY. SUCH FORECASTS ARE NEEDED TO SELECT SOURCES OF REPAIR, TO SIZE ORGANIC DEPOT FACILITIES, AND TO GUIDE DEPOT MODERNIZATION EFFORTS. THIS STUDY DESCRIBES AND DEMONSTRATES A METHODOLOGY TO ASSIST THE NAVY IN MORE ACCURATELY AND EFFICIENTLY MAKING THESE FORECASTS. IT ALSO DISCUSSES SOME POTENTIAL TRADEOFFS BETWEEN DEPOT REPAIR, SUPPLY, AND TRANSPORTATION RESOURCES.

CONCLUSIONS: THIS STUDY HAS DESCRIBED AN IMPROVED METHODOLOGY--THE DYNAMIC MODEL MODIFIED--FOR PROJECTING WARTIME DEPOT COMPONENT WORKLOADS, AND HAS DEMONSTRATED THAT IT CAN BE USED TO ADDRESS A BROAD RANGE OF RELEVANT ISSUES. IN ADDITION, THE DEMONSTRATION ILLUSTRATES SOME OF THE MANY ANALYSES AVAILABLE TO ASSESS THE EFFECTS OF VARIOUS LOGISTICS SYSTEMS ELEMENTS ON DEPOT WORKLOAD AND SUPPLY REQUIREMENTS. THE DEPOT COMPONENT WORKLOAD FORECASTING MODEL CAN BE USED TO PROJECT WAR TIME WORKLOADS. THE DEMONSTRATION ILLUSTRATES THE POTENTIAL BENEFITS OR PAYOFFS OF IMPROVING LOGISTICS SYSTEM PERFORMANCE AND SHOWS THAT THE MODEL PROVIDES A CAPABILITY TO ADDRESS A WIDE RANGE OF LOGISTICS ISSUES. THE STUDY SUGGESTS THAT ADDITIONAL NAVY ANALYSIS COULD IDENTIFY A VARIETY OF POTENTIAL TRADEOFFS WITHIN THE OPERATIONAL AND SUPPORT SCENARIOS, AND THAT THESE TRADEOFFS CAN BE EVALUATED IN TERMS OF BOTH FLEET OPERATIONAL PERFORMANCE AND COST.

SEARCH NO: 00005743

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 41
PCN - D40VAF4452

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

MAINTENANCE

LEVEL 3:

DEPOT MAINTENANCE

MAINTENANCE

PREDICTION METHODS

OPERATIONS

SUPPORT OPERATIONS

DEPOTS

MOBILIZATION

WORK ANALYSIS

FORECASTING

MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

PAGE 42
PCN - DA0VAP4452

DEFENSE LOGISTICS AGENCY

LD NUMBER: 065965A

AGENCY ACCESSION NUMBER:

TITLE:

UPDATE OF WORKLOAD FACTORS FOR DLA MOBILIZATION PLAN.

AVAILABLE FROM: DLSIE

SPONSOR: 5000000 000 000

COMMANDER, DEFENSE LOGISTICS AGENCY, CAMERON STATION, ALEXANDRIA, VA 22304-6100
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TIME FRAME: - AGENCY REPORT NO: 42

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TYPE DOCUMENT: REPORT

NUMBER OF PAGES: 42

DATE PUBLISHED: JUL 85

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: MAR 86

ABSTRACT: THE OBJECTIVE OF THIS REPORT WAS TO DERIVE UPDATED INVENTORY CONTROL POINT (ICP) AND DEPOT WORKLOAD FACTORS (SUCH AS LINES AND TONS SHIPPED, NUMBER AND DOLLAR VALUE OF BUYS GENERATED) TO BE USED TO ESTIMATING ANY RESOURCE SHORTFALLS FOR THE DEFENSE LOGISTICS AGENCY (DLA) MOBILIZATION PLAN.

CONCLUSIONS: SELECTED TIME PHASED FORCE DEPLOYMENT DATA (TFDD) WAS USED TO DERIVE DEMAND QUANTITY AND FREQUENCY FACTORS THAT WOULD APPLY TO A FULL SCALE MOBILIZATION. THE UNIFORM STANDARD AUTOMATED MATERIEL MANAGEMENT SYSTEM INVENTORY MANAGEMENT SIMULATION MODEL WAS USED TO SIMULATE THE MOBILIZATION WORKLOAD AND PERFORMANCE AT ICP'S. DEPOT WORKLOAD AND PERFORMANCE WERE DERIVED FROM THESE. ADDITIONAL CONCLUSIONS ARE CONTAINED IN THE REPORT.

RECOMMENDATIONS: (1) OBTAIN TBDD FROM ALL SERVICES FOR ALL DLA COMMODITIES THAT ARE TO BE SIMULATED. (2) OBTAIN CONTINENTAL UNITED STATES DEMAND ESTIMATES OR RECORDS FOR THOSE COMMODITIES CITED ABOVE FROM THE SERVICES. (3) HAVE THE SERVICES CLARIFY THE STATUS OF OTHER ITEMS NOT IDENTIFIED IN THE FOREGOING TWO POINTS. ADDITIONAL RECOMMENDATIONS ARE CONTAINED IN THE REPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

SUPPORT OPERATIONS

LEVEL 3:

COMPUTERIZED SIMULATIONS

EVALUATION

PERFORMANCE ANALYSIS

DEPOTS

INVENTORY CONTROL POINTS

SAMMS

DLA

MOBILIZATION

WORK ANALYSIS

SEARCH NO: 00005743

DEFENSE LOGISTICS AGENCY

AGENCY ACCESSION NUMBER:

LD NUMBER: 066080A

TITLE:
THE CONCEPTUAL DESIGN OF AN AUTOMATED MOBILIZATION/MANAGEMENT INFORMATION SYSTEM.

AVAILABLE FROM: DLSIE

SPONSOR: 5000000 000 000
COMMANDER, DEFENSE LOGISTICS AGENCY, CAMERON STATION, ALEXANDRIA, VA 22304-6100
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 5003000 000 000
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AD NO: RELEASE LIMITATION: UNLIMITED
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SECURITY CLASSIFICATION:

TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 98
DATE PUBLISHED: SEP 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: APR 86

ABSTRACT: THE OBJECTIVE OF THIS REPORT WAS TO PLAN AND DESIGN A LOGICAL AND ACHIEVABLE CONCEPTUAL MODEL (S) AND SYSTEM, CAPABLE OF AUTOMATION, WHICH WOULD CALCULATE THE MISSION STATUS AND CAPABILITY OF THE DLA MATERIEL ACQUISITION, STORAGE, AND DISTRIBUTION SYSTEM UNDER MODERATE TO SEVERE CONTINGENCY/MOBILIZATION SCENARIOS.

CONCLUSIONS: DLA'S CONTINGENCY PLANNING AND CONTROL FUNCTIONS COULD BE CHANGED FROM KOREAN WAR PROCEDURES TO STAR WAR SYSTEMS FOR AN INVESTMENT OF \$1,897 MILLION. AN AGGRESSIVELY-PURSUED DEVELOPMENT EFFORT WOULD TAKE APPROXIMATELY 36 MONTHS FOR COMPLETION.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
DESIGN AND DEVELOPMENT
LEVEL 3:
AUTOMATION
DLA
MATERIEL NEED CONCEPT

COMMAND AND CONTROL
ELECTRONIC EQUIPMENT
MOBILIZATION PLANNING

CONTINGENCY PLANS
ISAR SYSTEMS
MODELS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

PAGE 44
PCN - D40VAP4452

LD NUMBER: 062809A

TITLE:
COMPETING FOR MANPOWER.

PERIODICAL PUBLISHERS

AGENCY ACCESSION NUMBER:

AVAILABLE FROM: DLSIE

SPONSOR: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, DASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
ATTENTION: PHONE NUMBER:

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NUMBER OF PAGES: 57
DATE PUBLISHED: APR 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUN 85

ABSTRACT: THIS ISSUE CONTAINS: "ENLISTED STRENGTH IN THE '80'S: A MID-TERM REASSESSMENT," BY DR'S JAMES R. HOSEK, DAVID W. GRISSMER, AND RICHARD L. FERNANDEZ; "A TOTAL-FORCE APPROACH TO MANPOWER PLANNING," BY DR. DEBORAH CLAY-MENDEZ; "PROGRESS IN PRODUCTIVITY, THE CORNERSTONE OF EXCELLENCE," DR. LAWRENCE J. KORB; "JOD'S QUALITY-EXCELLENCE INITIATIVES: FROM SPARES REFORM TO STREAMLINING," BY WILLIAM H. TAFT, IV; "INDUSTRY LOOKS AT THE U.S.'S ABILITY TO SURGE," BY RODERICK L. VAWTER; "SERIAL NUMBER TRACKING IS MORE THAN A NUMBERS GAME," BY ROLAND E. BERG; AND "THE PROMISE AND PERIL OF OVERSEAS MAINTENANCE," BY LTC JUSTIN M. MARTIN, USMC.

SUBJECT DESCRIPTORS:

LEVEL 1:

PERSONNEL

LEVEL 2:

MILITARY PERSONNEL

LEVEL 3:

DEPARTMENT OF DEFENSE
INDUSTRIAL MOBILIZATION
REQUIREMENTS

ENLISTED PERSONNEL
PRODUCTIVITY MEASUREMENT
RESERVE COMPONENTS

FORCE STRUCTURE
QUANTITATIVE REQUIREMENTS
SUPPLY - CLASS IX

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00003743

AGENCY ACCESSION NUMBER:

PERIODICAL PUBLISHERS

LD NUMBER: 042809F

TITLE:
INDUSTRY LOOKS AT THE U.S.'S ABILITY TO SURGE.

AVAILABLE FROM: DLSIE

SPONSOR: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, DASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8206400 000 000
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AUTHOR(S):
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AD NO:
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TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 10
DATE PUBLISHED: APR 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUN 85

ABSTRACT: THE ABILITY TO RESPOND QUICKLY CAN BE DECISIVE IN A NATIONAL EMERGENCY. CRITICAL TO SUCH A RESPONSE IS A DEFENSE PRODUCTION BASE THAT IS READY TO SURGE. IS U.S. INDUSTRY IN THAT STATE OF READINESS NOW? WHAT CAN WE DO TO STRENGTHEN THE NATION'S ABILITY TO EXPAND DEFENSE PRODUCTION QUICKLY? IN 1983, AT THE REQUEST OF THE UNDER SECRETARY OF DEFENSE FOR POLICY, A GROUP OF DEFENSE CONTRACTORS CARRIED OUT A SIMULATION EXERCISE TO HELP ANSWER THOSE QUESTIONS. THIS ARTICLE REPORTS ON THE FINDINGS.

SUBJECT DESCRIPTORS:

- LEVEL 1: MATERIEL
- LEVEL 2: PRODUCTION
- LEVEL 3: INDUSTRIAL MOBILIZATION
WEAPONS

INDUSTRIAL PLANTS
SIMULATIONS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 46
PCN - D40VAP4452

SEARCH NO: 00005743

PERIODICAL PUBLISHERS

LD NUMBER: 064302F

AGENCY ACCESSION NUMBER:

TITLE:
ARE DEFENSE INDUSTRIES READY TO SURGE?

AVAILABLE FROM: DLSIE

SPONSOR: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, DASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, DASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
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AUTHOR(S):
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AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: V. 21, NO. 3
DATE STARTED: EXPECTED COMPLETION DATE: SEP 85
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 6
CITATION LAST UPDATED: SEP 85
CONTRACT NO:
STATUS: COMPLETED
ACCESSION DATE: NOV 85

ABSTRACT: IN THE EVENT OF A MAJOR CONFLICT, U.S. MILITARY FORCES WILL RELY ON AMERICAN INDUSTRY TO PRODUCE MORE OF JUST ABOUT EVERYTHING IT TAKES TO FIGHT A WAR. BUT DO WE HAVE AN ADEQUATE MECHANISM IN PLACE TO ASSURE THAT DEFENSE CONTRACTORS WILL BE ABLE TO SURGE IF NECESSARY? THE CONCLUSION OF NUMEROUS STUDIES OF THE ISSUE IS THAT WE DO NOT. THE AUTHOR OF THIS ARTICLE SURVEYS THE SHORTCOMINGS OF THE CURRENT SYSTEM AND PROPOSES AN ALTERNATIVE APPROACH TO THE INDUSTRIAL PREPAREDNESS PLANNING PROCESS.

SUBJECT DESCRIPTORS:

LEVEL 1: MATERIEL
LEVEL 2: PRODUCTION
LEVEL 3: CONCEPTS
INDUSTRIAL READINESS
CONTINGENCY PLANS
WEAPONS
INDUSTRIAL MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

LD NUMBER: 062760A

TITLE:
NAVAL ARTICLES.

PERIODICAL PUBLISHERS

AGENCY ACCESSION NUMBER:

AVAILABLE FROM: DLSIE

SPONSOR: 8362500 000 000
NAVAL WAR COLLEGE REVIEW, U.S. NAVAL WAR COLLEGE, NEWPORT, RI 02841-5010
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AUTHOR(S):

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TYPE DOCUMENT: PERIODICAL
NUMBER OF PAGES: 131
DATE PUBLISHED: MAY 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 85

ABSTRACT: THIS ISSUE CONTAINS: "ELEMENTS FOR CONVENTIONAL WAR-LAND, SEA, AIR AND SPACE," BY CDR BRENT L. GRAVATT, USN; "UNDER ICE OPERATIONS," BY CPT T. M. LE MARCHAND, ROYAL NAVY; "GRENADA: THE SPIRIT AND THE LETTER OF THE LAW," BY CPT WILLIAM T. DECAMP, USMC; "APPROACHES TO FORCE PLANNING," BY HENRY C. BARTLETT; "MOBILIZATION FOR LOW INTENSITY CONFLICT," BY GREGORY D. FOSTER AND DR KAREN A. MCPHERSON; AND "FRENCH NUCLEAR FORCES," BY CPT JOHN J. HYLAND III, USN.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

COMBAT OPERATIONS

LEVEL 3:

ARCTIC REGIONS
FRANCE
SOUTH AMERICA

CONCEPTS
GRENADA
UNDERWATER OPERATIONS

CONVENTIONAL WEAPONS
MOBILIZATION
US NAVY

LD NUMBER: 062760F

PERIODICAL PUBLISHERS

AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZATION FOR LOW INTENSITY CONFLICT.

AVAILABLE FROM: DLSIE.

SPONSOR: 8362500 000 000
NAVAL WAR COLLEGE REVIEW, U.S. NAVAL WAR COLLEGE, NEWPORT, RI 02841-5010

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NAVAL WAR COLLEGE REVIEW, U.S. NAVAL WAR COLLEGE, NEWPORT, RI 02841-5010

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CONTACT: ROBERT LASKE, EDITOR

AUTHOR(S):

GREGORY D. FOSTER AND DR KAREN A. MCPHERSON.

AD NO:

RELEASE LIMITATION: UNLIMITED

TIME FRAME: -

AGENCY REPORT NO: V. 38, NO. 3/SEP 309

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SECURITY CLASSIFICATION: UNCLASSIFIED

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NUMBER OF PAGES: 16

DATE PUBLISHED: MAY 85

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: MAY 85

ABSTRACT: THIS ARTICLE DISCUSSES THE U.S. MOBILIZATION POLICY. IT GOES ON TO SAY: "MOBILIZATION MUST COME TO BE VIEWED NOT AS AN AUTOMATIC WAR INDUCING PROVOCATION SUBJECT TO ESCALATORY RUNAWAY, BUT AS A MANIPULABLE TOOL OF CREDIBILITY, DETERRENCE, AND COERCIVE INFLUENCE."

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

COMBAT OPERATIONS

LEVEL 3:

DEPARTMENT OF DEFENSE
READINESS

INDUSTRIAL MOBILIZATION

MOBILIZATION

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005743

OTHER GOVERNMENT AGENCIES

AGENCY ACCESSION NUMBER:

LD NUMBER: 062605A

TITLE:
THE U.S. FOOTWEAR INDUSTRIES' ABILITY TO MEET MILITARY MOBILIZATION NEEDS.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
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PERFORMING ORGANIZATION: 9660000 000 000
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AGENCY REPORT NO: B-217282
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 11
DATE PUBLISHED: JAN 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 85

ABSTRACT: IN EVENT OF A MAJOR MILITARY MOBILIZATION, DEFENSE MAY HAVE PROBLEMS IN MEETING ITS MILITARY FOOTWEAR NEEDS. ITS PREPOSITIONED WAR RESERVE STOCKS OF FOOTWEAR, WHICH ARE USED DURING THE INITIAL STAGES OF A CONFLICT, ARE BELOW REQUIREMENTS. DEFENSE REPORTS SHOW THAT, ONCE THESE STOCKS ARE DEPLETED, THE DOMESTIC RUBBER FOOTWEAR INDUSTRY WOULD BE UNABLE TO FULLY MEET MOBILIZATION NEEDS FOR RUBBER COMBAT FOOTWEAR. IN ADDITION, REFLECTING ITS CONCERN WITH THE U.S. NONRUBBER FOOTWEAR INDUSTRY'S LOSS OF COMPETITIVENESS DUE TO FOREIGN COMPETITION, DEFENSE HAS INITIATED A MAJOR EVALUATION OF THAT INDUSTRY'S ABILITY TO MEET MOBILIZATION NEEDS. THIS REPORT EXAMINED THE U.S. FOOTWEAR INDUSTRIES' ABILITY TO MEET DEFENSE NEEDS IN THE EVENT OF A MAJOR MILITARY MOBILIZATION.

CONCLUSIONS: (1) DEFENSE REPORTEDLY NEEDS TO IMPROVE THE READINESS OF THE ARMED FORCES BY INCREASING THE PREPOSITIONED WAR RESERVE STOCKS OF SEVERAL COMBAT-ESSENTIAL ITEMS, INCLUDING FOOTWEAR. (2) A SERIES OF REPORTS BY DEFENSE PERSONNEL SUPPORT CENTER (DPSC) RECOGNIZES THAT THE U.S. FOOTWEAR INDUSTRIES MAY FACE DIFFICULTIES FULLY MEETING MILITARY MOBILIZATION NEEDS AFTER PREPOSITIONED WAR RESERVES ARE DEPLETED. (3) SEVERAL DPSC REPORTS SINCE 1981 HAVE CITED DEFICIENCIES IN THE RUBBER FOOTWEAR INDUSTRY'S ABILITY TO MEET MOBILIZATION NEEDS. (4) ALTHOUGH MOST INDUSTRY EXPERTS BELIEVE THAT THE NONRUBBER FOOTWEAR INDUSTRY COULD PRESENTLY MEET MOBILIZATION NEEDS, DPSC WAS SUFFICIENTLY CONCERNED TO HAVE INITIATED A MAJOR STUDY IN MAY 1984 OF ITS MOBILIZATION CAPACITY.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 50
PCN - D40VAP4452

SEARCH NO: 00005743.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

PRODUCTION

LEVEL 3:

CIVILIAN FACILITIES

MOBILIZATION

REQUIREMENTS

FOOTWEAR

QUANTITATIVE REQUIREMENTS

INDUSTRIAL OPERATIONS

SUPPLY - CLASS II

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 51
PCN - D40VAP4452

SEARCH NO: 00005743

OTHER GOVERNMENT AGENCIES

LD NUMBER: 063484A

AGENCY ACCESSION NUMBER:

TITLE:
OVERVIEW OF THE STATUS OF THE DEFENSE INDUSTRIAL BASE AND DOD'S INDUSTRIAL PREPAREDNESS PLANNING.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
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AGENCY REPORT NO: B-217879
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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 20
DATE PUBLISHED: MAY 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 85

ABSTRACT: A NUMBER OF DEPARTMENT OF DEFENSE (DOD) AND INDUSTRY STUDIES AS WELL AS GAO AND AGENCY AUDIT REPORTS HAVE BEEN ISSUED IN RECENT YEARS EXPRESSING CONCERN ABOUT THE ABILITY OF THE DEFENSE INDUSTRIAL BASE TO MEET WARTIME REQUIREMENTS. THESE STUDIES AND REPORTS HAVE BEEN CRITICAL OF THE EFFECTIVENESS OF DOD'S INDUSTRIAL PREPAREDNESS PLANNING PROGRAM AS A TOOL FOR MONITORING AND ENHANCING THE ADEQUACY OF THE INDUSTRIAL BASE. A LISTING OF SOME OF THESE STUDIES AND REPORTS IS SHOWN IN APPENDIX II. THIS REPORT PROVIDES AN OVERVIEW OF THE STATUS OF THE DEFENSE INDUSTRIAL BASE AND THE DOD'S INDUSTRIAL PREPAREDNESS PLANNING.

CONCLUSIONS: IN RESPONSE TO PRIOR CONCERNS ABOUT THE DEFENSE INDUSTRIAL BASE AND CRITICISM OF THE EFFECTIVENESS OF ITS INDUSTRIAL PREPAREDNESS PLANNING, DOD HAS TAKEN A NUMBER OF POSITIVE ACTIONS TO INCREASE THE RESPONSIVENESS OF THE DEFENSE INDUSTRIAL BASE AND TO IMPROVE INDUSTRIAL PREPAREDNESS PLANNING. THE ACTIONS TAKEN BY DOD SHOULD, IF PROPERLY FUNDED AND EXECUTED, INCREASE THE CAPABILITY AND RESPONSIVENESS OF THE DEFENSE INDUSTRIAL BASE. HOWEVER, THE MILITARY SERVICES ARE STILL NOT TAKING ADVANTAGE OF OPPORTUNITIES TO REDUCE WAR RESERVE REQUIREMENTS TO REFLECT WARTIME PRODUCTION CAPABILITY AS REQUIRED BY DOD GUIDANCE.

RECOMMENDATIONS: THE SECRETARY OF DEFENSE REEMPHASIZE AND MONITOR COMPLIANCE WITH DOD'S POLICY OF REQUIRING THE MILITARY SERVICES TO REDUCE WAR RESERVE REQUIREMENTS TO REFLECT CONTRACTORS' WARTIME PRODUCTION CAPABILITIES.

SUBJECT DESCRIPTORS:

LEVEL 1:	OPERATIONS	RESOURCES
LEVEL 2:	DEVELOPMENT	SUPPORT OPERATIONS
LEVEL 3:	INDUSTRIAL OPERATIONS PRODUCTION BASE	MOBILIZATION PROGRAM ANALYSIS
		MOBILIZATION PLANNING READINESS

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1984 STUDIES

IV-13

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1. 057388F DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

2. 057388J DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

3. 059088A INDUSTRIAL MOBILIZATION PLANNING FOR LOGISTICS SUPPORT.

4. 060057A UTILIZATION OF INCREASED AIRLIFT CAPABILITY (UIAC) STUDY.

5. 059115A TOTAL ARMY ANALYSIS (TAA) FORCE DESIGN PROCESS.

6. 062171A RAPID DESIGN AND CONSTRUCTION DURING MOBILIZATION.

7. 057878A TO DETERMINE THE BEST METHOD OF ORGANIZING THE TDA & MOBILIZATION TDA OF FORT LEE FOR MOBILIZATION.

8. 057885A TO DETERMINE THE BEST METHOD FOR ESTABLISHING A COORDINATING OFFICE FOR MOBILIZATION PLANNING FOR FORTS LEE, PICKETT AND HILL.

9. 060110A CIVIL-MILITARY COOPERATION (CIMIC) RESOURCE MANUAL.

10. 052680A ADEQUACY OF CURRENT UNITIZATION PROCEDURES IN EVENT OF GENERAL MOBILIZATION.

12. 059401A STRATEGIC PLANNING FOR HUMAN RESOURCE NEEDS.

13. 056098A MOBILITY CONTROL CENTER (MCC) PRODUCTIVITY.

14. 060617A THE EFFECTS OF MANUFACTURING AUTOMATION ON THE SURGE AND MOBILIZATION CAPABILITIES OF THE GAS TURBINE ENGINE INDUSTRY.

15. 056453A NAVY/MARITIME ADMINISTRATION SHIPYARD MOBILIZATION BASE (SYMBA) STUDY.
EXECUTIVE SUMMARY.

16. 058269A AN ANALYSIS OF DEPARTMENT OF DEFENSE FINANCIAL AND ACQUISITION POLICIES IN SUPPORT OF MILITARY CONTINGENCY REQUIREMENTS.

17. 060953A MOBILIZATION: AN INSTRUMENT OF UNITED STATES STRATEGIC POLICY.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PCN - D40VAP44700

PAGE NO. LD NUMBER
TITLE:

1984 STUDIES

18 058882A
MISCELLANEOUS LOGISTICS SUBJECTS.

19 061091A
CIVILIAN SUPPORT OF DEFENSE DEPARTMENT WEAPON SYSTEMS DURING HOSTILITIES.

20 061202A
HEARING ON H.R. 33, TO TRANSFER MANAGEMENT OF THE NATIONAL DEFENSE STOCKPILE TO THE SECRETARY OF DEFENSE, BEFORE THE SEA
POWER AND STRATEGIC AND CRITICAL MATERIALS SUBCOMMITTEE OF THE COMMITTEE ON ARMED SERVICES HOUSE OF REPS.

21 057624A
PROBLEMS IN ALERTING AND PREPARING ARMY RESERVISTS FOR MOBILIZATION.

22 058100A
THE ARMY NEEDS TO BETTER PLAN TO MEET ITS CIVILIAN PERSONNEL NEEDS IN WARTIME.

23 060649A
BETTER USE OF AVAILABLE DATA WOULD IMPROVE MOBILIZATION PLANNING FOR INDUCTEES.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 1
PCN - D40VAP4452

SEARCH NO: 00005744

LD NUMBER: 057388F

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:

DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D137, WASHINGTON, DC 20301-3000
ATTENTION: LIBRARY
PHONE NUMBER: 20301-3000
CONTACT:

PERFORMING ORGANIZATION: 0060400 000 000
DIRECTOR, DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE, FORT LEE, VA 23801-6043
ATTENTION: PHONE NUMBER: 23801-6043
CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO:
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REFERENCE
NUMBER OF PAGES: 147
DATE PUBLISHED: JUL 84

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 84

ABSTRACT: THIS IS THE MONTHLY (JUNE 1984) MANAGEMENT INFORMATION SYSTEM REPORT PREPARED BY THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE). ITS PURPOSE IS TO KEEP LOGISTICS MANAGERS INFORMED AS TO CURRENT DOD LOGISTICS STUDIES AND MODELS PROJECTS PLANNED OR IN-PROCESS. THIS REPORT SHOULD BE OF VALUE TO INDIVIDUALS AND ORGANIZATIONS INVOLVED IN THE PLANNING OR PREPARATION OF LOGISTICS STUDIES AND MODELS. IT ALSO PROVIDES LOGISTICS MANAGERS WITH AN OVERVIEW OF THE ON-GOING LOGISTICS RESEARCH EFFORT, TO IDENTIFY OPPORTUNITIES FOR SAVINGS IN RESEARCH TIME AND DOLLARS BY ELIMINATING DUPLICATIVE EFFORTS OR BY SHARING RESOURCES IN ACCOMPLISHING RELATED PROJECTS. THIS REPORT HAS A SECTION DEVOTED TO EACH REPORTED EFFORT. EACH SECTION IS DIVIDED INTO THREE PARTS: PART I INCLUDES A CITATION AND ABSTRACT OF RECENTLY REPORTED PLANNED OR IN-PROCESS STUDY AND MODEL DESIGN EFFORTS. PART II PROVIDES A SUMMARY LISTING OF RELATED PLANNED AND IN-PROCESS STUDIES AND MODELS FOR EACH REPORTED EFFORT. PART III CONTAINS A CITATION AND ABSTRACT FOR EACH OF THE ITEMS LISTED ON THE SUMMARY LISTING (PART II) SHEET.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
PLANNING
LEVEL 3:
ELECTRONIC EQUIPMENT
MOBILIZATION
SECURITY

ENGINEERS
MODELS
SUPPLY - CLASS III
MERCHANT MARINE
RADIOS
SURVIVABILITY

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005744

PAGE 2
PCN - D40VAP4452

DEPARTMENT OF DEFENSE

LD NUMBER: 057388J

AGENCY ACCESSION NUMBER:

TITLE:

DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000

HQ, DASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
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CONTACT:

PERFORMING ORGANIZATION: 0060400 000 000

DIRECTOR, DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE, FORT LEE, VA 23801-6043
ATTENTION:
PHONE NUMBER:
CONTACT:

AUTHOR(S):

AD NO: RELEASE LIMITATION: UNLIMITED

TIME FRAME: - AGENCY REPORT NO: 377

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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REFERENCE
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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 84

ABSTRACT: THIS IS THE MONTHLY (SEPTEMBER 1984), MANAGEMENT INFORMATION SYSTEM REPORT PREPARED BY THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE). ITS PURPOSE IS TO KEEP LOGISTICS MANAGERS INFORMED AS TO CURRENT DOD LOGISTICS STUDIES AND MODELS PROJECTS PLANNED OR IN-PROCESS. THIS REPORT SHOULD BE OF VALUE TO INDIVIDUALS AND ORGANIZATIONS INVOLVED IN THE PLANNING OR PREPARATION OF LOGISTICS STUDIES AND MODELS. IT ALSO PROVIDES LOGISTICS MANAGERS WITH AN OVERVIEW OF THE ON-GOING LOGISTICS RESEARCH EFFORT, IDENTIFIES AREAS OF CURRENT EMPHASIS AND OTHER AREAS WHERE FUTURE RESEARCH MAY BE BENEFICIAL, ADDITIONALLY, THE REPORT MAY BE USED TO IDENTIFY OPPORTUNITIES FOR SAVINGS IN RESEARCH TIME AND DOLLARS BY ELIMINATING DUPLICATIVE EFFORTS OR BY SHARING RESOURCES IN ACCOMPLISHING RELATED PROJECTS. THIS REPORT HAS A SECTION DEVOTED TO EACH REPORTED EFFORT. EACH SECTION IS DIVIDED INTO THREE PARTS: PART I INCLUDES A CITATION AND ABSTRACT OF RECENTLY REPORTED PLANNED OR IN-PROCESS STUDY AND MODEL DESIGN EFFORTS. PART II PROVIDES A SUMMARY LISTING OF RELATED PLANNED AND IN-PROCESS STUDIES AND MODELS FOR EACH REPORTED EFFORT. PART III CONTAINS A CITATION AND ABSTRACT FOR EACH OF THE ITEMS LISTED ON THE SUMMARY LISTING (PART II) SHEET.

SUBJECT DESCRIPTORS:

LEVEL 1:

MANAGEMENT

LEVEL 2:

PLANNING

LEVEL 3:

AIRLIFT

LOCAL PURCHASE

COMBAT SERVICE SUPPORT
MOBILIZATION PLANNING

CORROSION PREVENTION
MODELS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 3
PCN - D4OVAP4452

SEARCH NO: 00005744

LD NUMBER: 059088A

DEPARTMENT OF DEFENSE

AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRIAL MOBILIZATION PLANNING FOR LOGISTICS SUPPORT.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
ATTENTION: LIBRARY
PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION:
PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
GEORGE E. MUELLER AND HARRELL B. ALTIZER.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO: ML320
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 44
DATE PUBLISHED: APR 84

CONTRACT NO: MDA903-81-C-0166
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 84

ABSTRACT: THIS REPORT: REVIEWS THE STATUS OF DOD'S INDUSTRIAL MOBILIZATION PLANNING FOR LOGISTICS SUPPORT AND THE MAJOR PROBLEMS;
AND IT RECOMMENDS ACTIONS THE ASSISTANT SECRETARY OF DEFENSE (MANPOWER, INSTALLATIONS AND LOGISTICS) (ASD (MI&L)) SHOULD TAKE TO
IMPROVE THE SITUATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:
MANAGEMENT

LEVEL 3:
CIVILIAN FACILITIES
INDUSTRIAL OPERATIONS
MOBILIZATION PLANNING

RESOURCES

SUPPORT OPERATIONS

EXERCISES
LOGISTICS SUPPORT
PRODUCTION BASE

INDUSTRIAL MOBILIZATION
MAINTENANCE

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 4
PCN - D40VAP4452

LD NUMBER: 060057A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER: DA304285

TITLE:
UTILIZATION OF INCREASED AIRLIFT CAPABILITY (UIAC) STUDY.

AVAILABLE FROM: DLSIE

SPONSOR: 1090000 000 000
DEPARTMENT OF THE ARMY, DEPUTY CHIEF OF STAFF (LOGISTICS), THE PENTAGON, WASHINGTON, DC 20310-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1139000 000 000
COMMANDER, US ARMY CONCEPTS ANALYSIS AGENCY, 8120 WOODMONT AVENUE, BETHESDA, MD 20814-2797
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT J. A. SORENSON, USA; AND J. DEPALMA.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAM: - AGENCY REPORT NO: SR-84-29
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 258
DATE PUBLISHED: SEP 84

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 84

ABSTRACT: THIS STUDY EXAMINED THE INCREASES IN PEACETIME AIRLIFT CAPACITY DUE TO THE MILITARY AIRLIFT COMMAND'S FLEET EXPANSION, DETERMINED THE IMPACTS ON THE ARMY TRANSPORTATION SYSTEM AND DEVELOPED A PROCESS TO SELECT THE MOST SUITABLE CARGO AND ROUTE COMBINATIONS TO USE THE ADDITIONAL CAPACITY.

SUBJECT DESCRIPTORS:

LEVEL 1: MATERIEL
LEVEL 2: MOVEMENT
LEVEL 3: AIRLIFT
MAC
NTMC

AIRLIFT CAPABILITIES
MOBILIZATION
QUANTITATIVE REQUIREMENTS
CRAF
MOBILIZATION PLANNING
REQUIREMENTS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005744

DEPARTMENT OF THE ARMY

LD NUMBER: 059115A

AGENCY ACCESSION NUMBER:

TITLE:
TOTAL ARMY ANALYSIS (TAA) FORCE DESIGN PROCESS.

AVAILABLE FROM: DLSIE

SPONSOR: 1139000 000 000
COMMANDER, US ARMY CONCEPTS ANALYSIS AGENCY, 8120 WOODMONT AVENUE, BETHESDA, MD 20814-2797
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1139000 000 000
COMMANDER, US ARMY CONCEPTS ANALYSIS AGENCY, 8120 WOODMONT AVENUE, BETHESDA, MD 20814-2797
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
MAJ MICHAEL C. WELLS, USA.

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: CAA-TP-84-7
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 38
DATE PUBLISHED: JUN 84

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 84

ABSTRACT: THE TOTAL ARMY ANALYSIS (TAA) IS AN IMPORTANT MULTIPHASED, BIENNIAL PROCESS THROUGH WHICH THE ARMY DEVELOPS ITS INITIAL PROGRAM OBJECTIVE MEMORANDUM (POM) FORCE. THE U.S. ARMY CONCEPTS ANALYSIS AGENCY CONDUCTS THE QUANTITATIVE ANALYSIS PHASE (PHASE II) AND DERIVES THE DESIGN FORCE (REQUIREMENTS FORCE) FROM WHICH THE POM FORCE IS DEVELOPED. THIS TAA FORCE DESIGN PROCESS TECHNICAL PAPER PROVIDES AN OVERVIEW OF THE METHODOLOGY AND MODELS EMPLOYED BY CAA IN DERIVING THE DESIGN FORCE.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL

LEVEL 2:
MILITARY PERSONNEL

LEVEL 3:
FASTALS
QUANTITATIVE REQUIREMENTS

FORCE STRUCTURE
REQUIREMENTS

MOBILIZATION
SUPPORT SERVICES

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 6
PCN - D40VAP4452

LD NUMBER: 062171A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:
RAPID DESIGN AND CONSTRUCTION DURING MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 1241400 000 000

COMMANDANT, US ARMY WAR COLLEGE, CARLISLE BARRACKS, PA 17013-5050

ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1241400 000 000

COMMANDANT, US ARMY WAR COLLEGE, CARLISLE BARRACKS, PA 17013-5050

ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
COL DANIEL M. WILSON, USA.

AD NO: RELEASE LIMITATION: UNLIMITED

TIME FRAME: - AGENCY REPORT NO: 55

DATE STARTED: EXPECTED COMPLETION DATE: APR 84

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: MAR 85

ABSTRACT: IN THE EVENT OF A MAJOR WAR, MOBILIZATION WILL SEVERELY STRAIN BOTH MILITARY AND CIVILIAN CAPABILITIES WITH INCREASED DEMANDS ON RESOURCES. THE PROBLEM ADDRESSED BY THIS STUDY IS TO DETERMINE THE MOST APPROPRIATE APPROACH TO CONTRACTING FOR RAPID DESIGN AND CONSTRUCTION DURING MOBILIZATION.

SUBJECT DESCRIPTORS:

- LEVEL 1:
FACILITIES
- LEVEL 2:
CONSTRUCTION
- LEVEL 3:
BUILDINGS
MOBILIZATION

DESIGN AND DEVELOPMENT
MOBILIZATION PLANNING

MILITARY FACILITIES

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 7
PCN - D40VAP4452

SEARCH NO: 00005744

LD NUMBER: 057878A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:

TO DETERMINE THE BEST METHOD OF ORGANIZING THE TDA & MOBILIZATION TDA OF FORT LEE FOR MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 1541900 000 000
COMMANDANT, US ARMY QUARTERMASTER SCHOOL, FORT LEE, VA 23801-5038
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1541900 000 000
COMMANDANT, US ARMY QUARTERMASTER SCHOOL, FORT LEE, VA 23801-5038
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
JAMES G. OSTRANDER, USA.

AD NO: RELEASE LIMITATION: UNLIMITED
TIME FRAME: - AGENCY REPORT NO:
DATE STARTED: EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 5
DATE PUBLISHED: JAN 84

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: APR 84

ABSTRACT: THE PURPOSE OF THIS PAPER WAS TO DETERMINE IF INDIVIDUALS AUTHORIZED ON THE FORT LEE TABLE OF DISTRIBUTION AND ALLOWANCES (TDA), BUT LOCATED AT THE SUBINSTALLATIONS; FORT A. P. HILL AND PICKETT, SHOULD BE PLACED ON THOSE RESPECTIVE TDAS.

SUBJECT DESCRIPTORS:

LEVEL 1:
ORGANIZATION
LEVEL 2:
ANALYSIS
LEVEL 3:
MILITARY FACILITIES
TABLES OF ALLOWANCES

MISSION & FUNCTIONS
US ARMY

MOBILIZATION

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 8
PCN - D40VAP4452

LD NUMBER: 057885A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:

TO DETERMINE THE BEST METHOD FOR ESTABLISHING A COORDINATING OFFICE FOR MOBILIZATION PLANNING FOR FORTS LEE, PICKETT AND HILL.

AVAILABLE FROM: DLSIE

SPONSOR: 1541900 000 000

COMMANDANT, US ARMY QUARTERMASTER SCHOOL, FORT LEE, VA 23801-5038
ATTENTION: PHONE NUMBER:

CONTACT:

PERFORMING ORGANIZATION: 1541900 000 000

COMMANDANT, US ARMY QUARTERMASTER SCHOOL, FORT LEE, VA 23801-5038
ATTENTION: PHONE NUMBER:

CONTACT:

AUTHOR(S):

CPT GERRY L. EVANS, USA

AD NO:

TIME FRAME: -

DATE STARTED:

RELEASE LIMITATION: UNLIMITED

AGENCY REPORT NO:

EXPECTED COMPLETION DATE:

SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER

NUMBER OF PAGES: 5

DATE PUBLISHED: JAN 84

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: APR 84

ABSTRACT: THE PURPOSE OF THIS PAPER WAS TO OBTAIN APPROVAL FOR ESTABLISHING A RECOGNIZED MOBILIZATION STAFF FOR MOBILIZATION PLANNING FOR FORTS LEE, PICKETT AND HILL.

SUBJECT DESCRIPTORS:

LEVEL 1:

ORGANIZATION

LEVEL 2:

ANALYSIS

LEVEL 3:

MILITARY FACILITIES

US ARMY

MISSION & FUNCTIONS

MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005744

LD NUMBER: 060110A

TITLE:
CIVIL-MILITARY COOPERATION (CIMIC) RESOURCE MANUAL.

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

AVAILABLE FROM: DLSIE

SPONSOR: 1745325 000 000
443D CIVIL AFFAIRS COMPANY, USAR, 885 SANDY LANE, WARWICK, RI 02866-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1745325 000 000
443D CIVIL AFFAIRS COMPANY, USAR, 885 SANDY LANE, WARWICK, RI 02866-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO:
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 540
DATE PUBLISHED: JUN 84
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 84

ABSTRACT: THIS HANDBOOK ATTEMPTS TO CONSOLIDATE THE PRACTICAL EXERCISES OF CIVIL-MILITARY COOPERATION (CIMIC) WITH ALL OF THE REFERENCE MATERIALS THAT WERE DEVELOPED DURING THIS PERIOD OF TIME AND ALSO THOSE THAT ARE STILL UNDER DEVELOPMENT. THIS HANDBOOK SHOULD SERVE AS A GUIDE FOR ALL CIVIL AFFAIRS UNITS WITH CIMIC/CAPSTONE MISSIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:	OPERATIONS	
LEVEL 2:	SUPPORT OPERATIONS	
LEVEL 3:	CIVIL AFFAIRS	LOGISTICS SUPPORT
	MOBILIZATION PLANNING	MOBILIZATION

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 10
PCN - D40VAP4452

LD NUMBER: 052680A

DEPARTMENT OF THE ARMY

AGENCY ACCESSION NUMBER:

TITLE:

ADEQUACY OF CURRENT UNITIZATION PROCEDURES IN EVENT OF GENERAL MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 2000000 000 000

COMMANDER, U. S. ARMY MATERIEL COMMAND, 3001 EISENHOWER AVENUE, ALEXANDRIA, VA 22333-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2027200 000 000

DIRECTOR, USAMC PACKAGING, STORAGE, AND CONTAINERIZATION CENTER, TOBYHANNA, PA 18466-5097
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

BILL JONES, THOMAS SHEA AND SAMUEL BAROWDY.

AD NO:

RELEASE LIMITATION: UNLIMITED

TIME FRAME: - AGENCY REPORT NO: DARCOM 18-82

DATE STARTED: JUL 82 EXPECTED COMPLETION DATE: MAR 84

SECURITY CLASSIFICATION: UNCLASSIFIED

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DATE PUBLISHED: APR 84

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED: MAY 84

ACCESSION DATE:

ABSTRACT: THIS PROJECT WAS ESTABLISHED TO DETERMINE THE ADEQUACY OF MIL-L-35078. LOADS, UNIT; PREPARATION OF NONPERISHABLE SUBSISTENCE, AND MIL-B-43666, BOXES, SHIPPING, CONSOLIDATION, FOR PACKAGING OF MATERIEL, IN THE EVENT OF GENERAL MOBILIZATION OR NATIONAL EMERGENCY. CURRENT UNITIZATION POLICIES AND PROTECTIVE MEASURES FOR SUBSISTENCE WERE ESTABLISHED DURING THE VIETNAM ERA. THE SCOPE OF THIS PROJECT WAS TO UNDERTAKE A REVIEW OF UNITIZATION DOCUMENTS TO DETERMINE THEIR CURRENT ADEQUACY, CONSIDER LESS COSTLY METHODS WHERE APPLICABLE, INCLUDE IMPROVED PROTECTION WHERE POSSIBLE, AND ADDRESS PRESENT MODULAR ACCEPTABILITY. IT WAS ALSO DESIGNED TO EXAMINE A PREFERRED METHOD OF UPGRADING TO LEVEL A PROTECTION.

CONCLUSIONS: (1) THE LOWEST COST PER CUBIC FOOT IS THE PROPOSED PACK FOR MIL-L-35073 AT \$.606. (2) THE PROPOSED PACK OFFERS IMPROVED PROTECTION OVER TYPE 1, CLASS D LOADS OF MIL-L-35078. (3) THE PROPOSED PACK OFFERS IMPROVED PALLET LOAD STABILITY. (4) THE PROPOSED PACK DOES NOT OFFER TRUE LEVEL A PACKING; HOWEVER, THE BARRIER BAG WILL PROVIDE A MEASURE OF WATER AND WATER VAPORPROOF PROTECTION TO THE PACKAGED ITEMS. (5) THE PROPOSED PALLETIZATION METHOD WILL EASILY INTEGRATE WITH EXISTING DEPOT PACKAGING OPERATIONS. (6) THE PROPOSED PACK MAY BE BONDED USING AUTOMATED OR SEMIAUTOMATED MACHINERY UTILIZING SHRINK FILM OR STRETCH FILM MATERIALS, AS SPECIFIED IN MIL-STD-147. (7) THE PROPOSED PACK IS THE MOST COST EFFECTIVE TO IMPLEMENT, AND WILL INCREASE DEPOT PRODUCTIVITY BY USING LESS MANHOURS TO COMPLETE.

RECOMMENDATIONS: (1) THE PROPOSED PACK BE INCLUDED AS A LOAD TYPE IN SPECIFICATION MIL-L-35078. (2) THE PROPOSED PACK BE CONSIDERED FOR USE BY PACKAGING ACTIVITIES DURING THE INITIAL PHASES OF A NATIONAL EMERGENCY, AS IT AFFORDS EQUIVALENT LEVEL A PROTECTION FOR OFF-THE-SHELF ITEMS FOR A PERIOD OF SEVERAL WEEKS. THE DURATION OF LEVEL A PROTECTION IS DEPENDENT UPON THE SPECIFIC BARRIER MATERIAL USED.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005744

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MOVEMENT
LEVEL 3:
CONCEPTS
SUPPLIES

MOBILIZATION
SUPPLY - CLASS I
PACKING AND CRATING
UNITIZATION

SEARCH NO: 00005744 DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PAGE 12
STUDY ABSTRACT PCN - D4OVAP4452

LD NUMBER: 059401A DEPARTMENT OF THE AIR FORCE AGENCY ACCESSION NUMBER:

TITLE: STRATEGIC PLANNING FOR HUMAN RESOURCE NEEDS.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000 PHONE NUMBER: CONTACT: 36112-5712
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL

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SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: OCT 84

ABSTRACT: THIS PAPER POINTS OUT THAT A HIGH LEVEL OF NATIONAL DEFENSE PREPAREDNESS DEFENDS UPON THE MAINTENANCE OF AN ADEQUATE NUMBER OF READY, WILLING AND ABLE HUMAN RESOURCES. OUR CURRENT STRUCTURE IN THE DEPARTMENT OF DEFENSE IS LINKED DIRECTLY TO THE DEFENSE BUDGET AND INCREASES IN BUDGET LEVELS REQUIRE A CONCOMITANT INCREASE IN MANPOWER. CHANGES MUST BE MADE WHICH RECOGNIZE THE PROJECTED NONAVAILABILITY OF HUMAN RESOURCES BY STRATEGICALLY PLANNING FOR A SIGNIFICANTLY REDUCED MANNING LEVEL. THERE SEEMS LITTLE ARGUMENT THAT THE NUMBER OF COMPETENT HUMAN RESOURCES AVAILABLE TO MEET EVER INCREASING NEEDS IS SIMPLY UNATTAINABLE. HUMAN RESOURCE MANAGERS MUST TAKE ACTION TO STRATEGICALLY PLAN FOR THE REALITIES OF CHANGE.

SUBJECT DESCRIPTORS:

LEVEL 1: PERSONNEL MOBILIZATION PLANNING
LEVEL 2: MILITARY PERSONNEL
LEVEL 3: DEPARTMENT OF DEFENSE MANPOWER REQUIREMENTS REQUIREMENTS
 QUALITATIVE REQUIREMENTS

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 13
PCN - D4OVAP4452

LD NUMBER: 056098A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER: DF660840

TITLE:
MOBILITY CONTROL CENTER (MCC) PRODUCTIVITY.

AVAILABLE FROM: DLSIE

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NUMBER OF PAGES: 18
DATE PUBLISHED: APR 84
CONTRACT NO:
STATUS: COMPLETED
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ACCESSION DATE: OCT 83

ABSTRACT: THIS REPORT IDENTIFIES PROBLEMS AND SUGGESTS WAYS TO IMPROVE MOBILITY CONTROL CENTER (MCC) PRODUCTIVITY. IT IS BASED ON THE EVALUATION OF BASE-LEVEL MOBILITY EXERCISES, HIGHER-HEADQUARTERS PUBLICATIONS, MAJOR COMMAND INPUTS, AND INSPECTOR GENERAL REPORTS. THE DATA IS CATEGORIZED INTO FOUR AREAS: TRAINING, FACILITIES, COMMUNICATIONS, AND EQUIPMENT.

CONCLUSIONS: IMPROVED TRAINING, FACILITIES, COMMUNICATIONS AND EQUIPMENT WILL NOT SIGNIFICANTLY IMPROVE A MOBILITY PROGRAM WITHOUT AGGRESSIVE SUPPORT FROM COMMANDERS.

RECOMMENDATIONS: (1) DEVELOP AN MCC HANDBOOK THAT WILL PROVIDE GUIDANCE IN THE DEFICIENT AREAS OF TRAINING, FACILITIES, COMMUNICATIONS AND EQUIPMENT. (2) UPDATE TABLE OF ALLOWANCES. (3) ENSURE BASE INSTALLATION MOBILITY OFFICERS REVIEW THEIR MCC REQUIREMENTS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:
SUPPORT OPERATIONS

LEVEL 3:
ISAR SYSTEMS
PLANNING

MOBILITY
US AIR FORCE

MOBILIZATION PLANNING

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 14
PCN - D4OVAP4452

LD NUMBER: 060617A

DEPARTMENT OF THE AIR FORCE

AGENCY ACCESSION NUMBER:

TITLE:

THE EFFECTS OF MANUFACTURING AUTOMATION ON THE SURGE AND MOBILIZATION CAPABILITIES OF THE GAS TURBINE ENGINE INDUSTRY.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000

COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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DATE PUBLISHED: SEP 84

CONTRACT NO:

STATUS: COMPLETED

CITATION LAST UPDATED:

ACCESSION DATE: NOV 84

ABSTRACT: THIS STUDY DETERMINES THE EFFECTS OF MANUFACTURING AUTOMATION OF THE SURGE AND MOBILIZATION CAPABILITIES OF THE GAS TURBINE ENGINE INDUSTRY. FIVE SPECIFIC MANUFACTURING CHARACTERISTICS ARE INVESTIGATED: LABOR, FLEXIBILITY, MANUFACTURING INPUTS, EQUIPMENT UTILIZATION, AND LEAD TIME. THE INFORMATION WAS OBTAINED FROM THE GENERAL ELECTRIC AND PRATT & WHITNEY AIRCRAFT COMPANIES, THE TWO LARGEST ENGINE MANUFACTURERS IN THE UNITED STATES.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL

LEVEL 2:

PRODUCTION

LEVEL 3:

AUTOMATION

INDUSTRIAL OPERATIONS

TURBOJETS

ENGINES

MOBILIZATION

EQUIPMENT

MOBILIZATION PLANNING

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 15
PCN - D4OVAP4452

SEARCH NO: 00005744

DEPARTMENT OF THE NAVY

LD NUMBER: 056453A

AGENCY ACCESSION NUMBER:

TITLE:
NAVY/MARITIME ADMINISTRATION SHIPYARD MOBILIZATION BASE (SYMBA) STUDY.
EXECUTIVE SUMMARY.

AVAILABLE FROM: DLSIE

SPONSOR: 4023050 000 000
ASST SEC OF THE NAVY (SHIPBUILDING & LOGISTICS), WASHINGTON, DC 20360-0001
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TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 11
DATE PUBLISHED: FEB 84

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STATUS: COMPLETED
CITATION LAST UPDATED: MAY 84
ACCESSION DATE: MAY 84

ABSTRACT: THE SHIPYARD MOBILIZATION BASE (SYMBA) STUDY WAS UNDERTAKEN BY A STAFF COMPRISED OF PERSONNEL FROM THE NAVY AND MARITIME ADMINISTRATION AND INCLUDED SUPPORT FROM SEVERAL AGENCIES AND ELEMENTS OUTSIDE THOSE TWO ORGANIZATIONS. OVER A NINE-MONTH PERIOD, THE EFFORT COLLECTED AND ANALYZED LARGE AMOUNTS OF DATA, AND STUDIED THE IMPLICATIONS OF A GLOBAL CONFLICT ON THE U.S. SHIPBUILDING AND SHIP REPAIR BASE. THE ANALYSIS DRAWS FROM A COMMON SET OF SCENARIOS, DATA, ASSUMPTIONS, AND RESULTS OF THE DRB-DIRECTED "DOD SEALIFT STUDY". THE SHORT-TERM (UP TO 1-YEAR) AND LONG-TERM (UP TO 3-YEARS) IMPLICATIONS WERE EXAMINED. THE U.S. SHIPYARD MOBILIZATION BASE, AS DEFINED IN THIS STUDY, CONSISTS OF 119 SHIPYARDS, INCLUDING EIGHT NAVAL AND ONE U.S. COAST GUARD SHIPYARD. ALL 119 SHIPYARDS ARE AVAILABLE FOR MOBILIZATION TASKS ON M-DAY TO THE EXTENT THAT THEIR FACILITIES AND WORKFORCE ARE NOT ALLOCATED TO THE APPROVED COMPLETION OF ORDERBOOK WORK UNDERWAY ON M-DAY. D-DAY IS ASSUMED (FOR STUDY PURPOSES) TO BE 1 OCTOBER 1988 AND USES PROGRAMMED FORCES FOR THAT DATE. THE SHIPYARD BASE CAPABILITY MODELLED IS THAT REPRESENTED AS OF OCTOBER 1982. STUDY RESULTED IN 3 VOLUMES OF A CLASSIFIED REPORT PRESENTLY UNDER REVIEW. FOLLOW-ON STUDY EXAMINES THE EFFECTS OF REDUCED ACTIVE YARDS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS

LEVEL 2:
SUPPORT OPERATIONS

LEVEL 3:
INDUSTRIAL MOBILIZATION
PLANNING
US NAVY

MOBILIZATION PLANNING
SHIPYARDS

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 16
PCN - D40VAP4452

LD NUMBER: 058269A

DEPARTMENT OF THE NAVY

AGENCY ACCESSION NUMBER:

TITLE:

AN ANALYSIS OF DEPARTMENT OF DEFENSE FINANCIAL AND ACQUISITION POLICIES IN SUPPORT OF MILITARY CONTINGENCY REQUIREMENTS.

AVAILABLE FROM: DLSIE

SPONSOR: 4145000 000 000
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DATE PUBLISHED: MAR 84

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CITATION LAST UPDATED:

ACCESSION DATE: APR 84

ABSTRACT: THE PURPOSE OF THIS STUDY IS TO EVALUATE THE VIABILITY OF THE FINANCIAL AND ACQUISITION POLICIES OF DOD IN SUPPORT OF MILITARY CONTINGENCY REQUIREMENTS. THIS STUDY EXPLORES THE HISTORICAL PERSPECTIVES, AS WELL AS THE CURRENT CONTINGENCY AUTHORITIES, POLICIES, AND LEGISLATION. THIS SAME PERSPECTIVE IS ALSO APPLIED IN EVALUATING THE SALIENT FEATURES OF INDUSTRIAL PREPAREDNESS, ECONOMIC AND SOCIAL IMPACTS OF GOVERNMENT DEFENSE EXPENDITURES, WAR RESERVES, STRATEGIC STOCKPILES, AND THE COMPLEXITIES OF FUNDING THESE POLICIES. THIS RESEARCH INDICATES EXISTING POLICIES VIABLY SUPPORT THE PROJECTED REQUIREMENTS OF ANY MILITARY CONTINGENCY SHORT OF A WAR. HOWEVER, THIS VIABILITY IS SERIOUSLY CHALLENGED BY: (1) THE AGE AND RELEVANCE OF MANY STATUTES, (2) THEIR LACK OF CONSOLIDATION, (3) THE NECESSARY DIVERSION OF FUNDS FROM NEEDED PROGRAMS, (4) THE RELIANCE UPON SUPPLEMENTAL APPROPRIATIONS, AND (5) THE INTEGRITY OF THE DEFENSE INDUSTRIAL BASE.

SUBJECT DESCRIPTORS:

LEVEL 1:

RESOURCES

LEVEL 2:

ACQUISITION

LEVEL 3:

CONTINGENCY PLANS

MOBILIZATION

PRODUCTION BASE

MANAGEMENT

FINANCIAL MANAGEMENT

PROCEDURES

STOCKPILE MANAGEMENT

INDUSTRIAL MOBILIZATION

PROCUREMENT LAWS

WAR RESERVES

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 17
PCN - D40VAP4452

LD NUMBER: 060953A

DEPARTMENT OF THE NAVY

AGENCY ACCESSION NUMBER:

TITLE:

MOBILIZATION: AN INSTRUMENT OF UNITED STATES STRATEGIC POLICY.

AVAILABLE FROM: DLSIE

SPONSOR: 4145000 000 000

SUPERINTENDENT, NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA 93943-5100
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ACCESSION DATE: DEC 84

ABSTRACT: MOBILIZATION REPRESENTS AN INSTRUMENT OF SIGNIFICANT IMPORTANCE IN U.S. STRATEGIC POLICY. INHERENT IN THE MOBILIZATION PROCESS AND A VIABLE, SECURE MOBILIZATION BASE IS THE CAPACITY FOR MAXIMIZING POTENTIAL NATIONAL STRENGTH TO ACHIEVE ESSENTIAL NATIONAL SECURITY GOALS. THE RELATIVE DECLINE OF U.S. INTERNATIONAL INFLUENCE, THE CURRENT CONDITION OF SUPERPOWER NUCLEAR PARITY AND U.S. CONVENTIONAL INFERIORITY TO THE SOVIET UNION, AND THE INCREASING POTENTIAL FOR THE OCCURRENCE OF PROTRACTED WARFARE AT VARIOUS LEVELS OF CONFLICT HAVE INCREASED THE IMPORTANCE OF MAINTAINING A CREDIBLE MOBILIZATION CAPABILITY. THE CURRENT U.S. DETERRENT POSTURE AND WARFIGHTING CAPABILITY AND THE VIABILITY OF ITS MOBILIZATION BASE ARE WEAKENED, HOWEVER, BY U.S. VULNERABILITY TO DISRUPTIONS OF SUPPLIES OF STRATEGIC AND CRITICAL MINERALS FROM FOREIGN SOURCES, THE DEGRADED CONDITION OF THE AMERICAN DEFENSE INDUSTRIAL BASE, AND THE LACK OF BOTH AN EFFECTIVE, CENTRALIZED NATIONAL MOBILIZATION AUTHORITY AND A COMPREHENSIVE, INTEGRATED MOBILIZATION PLAN.

SUBJECT DESCRIPTORS:

LEVEL 1:

OPERATIONS

LEVEL 2:

COMBAT OPERATIONS

LEVEL 3:

DEPARTMENT OF DEFENSE
PLANNING

MOBILIZATION
PRODUCTION BASE

MOBILIZATION PLANNING
PROGRAM ANALYSIS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005744

PAGE 18
PCN - D4OVAP4452

PERIODICAL PUBLISHERS

LD NUMBER: 058882A

AGENCY ACCESSION NUMBER:

TITLE:
MISCELLANEOUS LOGISTICS SUBJECTS.

AVAILABLE FROM: DLSIE

SPONSOR: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
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ABSTRACT: THIS ISSUE OF THE ARMY LOGISTICIAN CONTAINS THE FOLLOWING FEATURE ARTICLES: "THE VII CORPS COMMANDER VIEWS GRASS ROOTS LOGISTIC," BY LTC JOHN R. GALVIN, USA; "LOOKING OUT FOR AMMUNITION," BY G. DEAN TURNER; "VEHICLE WASHING SYSTEMS IMPROVE," BY HELEN WIERCICH; "GENERAL SUPPORT SUPPLY BASES AUTHORIZED," BY LTC ROBERT P. STISITIS, USA, AND JAMES L. FLINN III; "GOLDEN GRIFFINS' PAVE THE WAY," BY LTC JOHN J. CUSICK AND CPT MARK J. FLAVIN, USA; "TEX HEADER AND THE STRAY REQUISITION ROUNDUP," BY MAJ JOHN J. DONOVAN, USA, "WHOLESALE LOGISTICS SUPPORT DURING MOBILIZATION," BY LAVELLE SMALLEY; "AUTOMATION FOR THE CENTRAL ISSUE FACILITY," BY CPT NATHAN J. POWER, USA; AND "SAMPLE DATA COLLECTION- WHO NEEDS IT," BY A. L. DILLIN. ALOS STAFF FEATURES INCLUDE, "ARMY LOGISTICS POSTURE SUMMARIZED," "QUICK FUNDING FOR WORTHY PROJECTS," "PROLOG 84," AND "YOUR CAREER AS A NONCOMMISSIONED LOGISTICIAN."

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
AUTOMATION
MOBILIZATION

LOGISTICS MANAGEMENT

LOGISTICS SUPPORT

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005744

OTHER GOVERNMENT AGENCIES

AGENCY ACCESSION NUMBER:

LD NUMBER: 061091A

TITLE:
CIVILIAN SUPPORT OF DEFENSE DEPARTMENT WEAPON SYSTEMS DURING HOSTILITIES.

AVAILABLE FROM: DLSIE

SPONSOR: 9420000 000 000
US HOUSE OF REPRESENTATIVES, HOUSE ARMED SERVICES COMMITTEE, RAYBURN HOB, WASHINGTON, DC 20515-5000
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AUTHOR(S):

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TIME FRAME: - AGENCY REPORT NO: 87
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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REPORT
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 84

ABSTRACT: THIS IS THE REPORT OF HEARINGS BEFORE THE LEGISLATION AND NATIONAL SECURITY SUBCOMMITTEE OF THE COMMITTEE ON GOVERNMENT OPERATIONS, HOUSE OF REPRESENTATIONS, NINETY-EIGHTH CONGRESS, SECOND SESSION. THE SUBCOMMITTEE REVIEWED THE DEPARTMENT OF DEFENSE EFFORTS TO ASSURE THAT CIVILIAN PERSONNEL, BOTH GOVERNMENT AND CONTRACTOR EMPLOYEES, WHO PERFORM VITAL MILITARY FUNCTIONS ARE RETAINED OVERSEAS SHOULD HOSTILITIES BREAK OUT.

SUBJECT DESCRIPTORS:

LEVEL 1:	OPERATIONS	
MATERIEL		
LEVEL 2:	SUPPORT OPERATIONS	
MAINTENANCE		
LEVEL 3:	COMBAT ZONE	CONCEPTS
CIVILIAN PERSONNEL	DEPOT MAINTENANCE	MOBILIZATION
CONTRACTOR SUPPORT	WEAPON SYSTEMS	WEAPONS
MOBILIZATION PLANNING		

SEARCH NO: 00005744 DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PAGE 20
STUDY ABSTRACT FCN - D40VAF4452

LD NUMBER: 061202A OTHER GOVERNMENT AGENCIES AGENCY ACCESSION NUMBER:

TITLE:
HEARING ON H.R. 33, TO TRANSFER MANAGEMENT OF THE NATIONAL DEFENSE STOCKPILE TO THE SECRETARY OF DEFENSE, BEFORE THE SEA
POWER AND STRATEGIC AND CRITICAL MATERIALS SUBCOMMITTEE OF THE COMMITTEE ON ARMED SERVICES HOUSE OF REPS.

AVAILABLE FROM: DLSIE

SPONSOR: 9420000 000 000 PHONE NUMBER: 20515-5000
US HOUSE OF REPRESENTATIVES, HOUSE ARMED SERVICES COMMITTEE, RAYBURN HOB, WASHINGTON, DC CONTACT:

PERFORMING ORGANIZATION: 9420000 000 000
US HOUSE OF REPRESENTATIVES, HOUSE ARMED SERVICES COMMITTEE, RAYBURN HOB, WASHINGTON, DC CONTACT:

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AD NO: RELEASE LIMITATION: UNLIMITED
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SECURITY CLASSIFICATION: UNCLASSIFIED NUMBER OF PAGES: 135
DATE PUBLISHED: FEB 84

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JAN 85

ABSTRACT: THIS IS THE REPORT OF A HEARING CONCERNING THE TRANSFER OF THE MANAGEMENT OF THE NATIONAL DEFENSE STOCKPILE FROM THE
FEDERAL EMERGENCY MANAGEMENT AGENCY AND THE GENERAL SERVICES ADMINISTRATION TO THE DEPARTMENT OF DEFENSE.

SUBJECT DESCRIPTORS:

LEVEL 1: ORGANIZATION
MATERIEL
LEVEL 2: MANAGEMENT
CONCEPTS
LEVEL 3: MATERIALS STOCKPILE MANAGEMENT
INDUSTRIAL MOBILIZATION NATIONAL DEFENSE
SINGLE MANAGER STRATEGIC MATERIALS

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 21
PCN - D40VAP4452

OTHER GOVERNMENT AGENCIES

LD NUMBER: 057624A

AGENCY ACCESSION NUMBER:

TITLE:
PROBLEMS IN ALERTING AND PREPARING ARMY RESERVISTS FOR MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
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PERFORMING ORGANIZATION: 9660000 000 000
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AD NO:
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CONTRACT NO:
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ACCESSION DATE: MAR 84

ABSTRACT: THE ARMY'S SYSTEM FOR ALERTING MEMBERS OF NATIONAL GUARD AND RESERVE UNITS IN THE EVENT OF MOBILIZATION NEEDS IMPROVEMENTS. THE PRIMARY DOCUMENT THE ARMY WILL USE TO NOTIFY RESERVISTS--THE UNIT ALERT ROSTER--IS INADEQUATE FOR LOCATING MANY RESERVISTS QUICKLY. THIS REPORT DISCUSSES THE ADEQUACY OF THE ARMY'S SYSTEM FOR ALERTING RESERVISTS OF A MOBILIZATION AND WHETHER RESERVISTS ARE PROVIDED INFORMATION TO HELP PUT THEIR PERSONAL AFFAIRS IN ORDER BEFORE REPORTING FOR DUTY.

CONCLUSIONS: APPROXIMATELY 22 PERCENT OF ARMY GUARD AND RESERVE PERSONNEL WITH EARLY MOBILIZATION SCHEDULES MAY NOT BE NOTIFIED AND SOME RESERVISTS MAY NOT BE PREPARED BECAUSE THEY HAVE NOT RECEIVED INFORMATION NEEDED TO HELP PUT THEIR PERSONAL AFFAIRS IN ORDER.

RECOMMENDATIONS: (1) ENSURE THAT APPROPRIATE EMPHASIS IS GIVEN TO MAINTAINING ACCURATE ALERT ROSTERS. (2) REVISE THE UNIT COMMANDER'S HANDBOOK TO STATE THAT TESTING OF ALERT ROSTER PROCEDURES SHOULD BE CONDUCTED ANNUALLY. (3) ENSURE THAT COMMANDERS COMPLY WITH APPLICABLE DIRECTIVES REQUIRING UNITS TO PROVIDE ANNUAL BRIEFINGS.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
RESERVE COMPONENTS
LEVEL 3:
MOBILIZATION
REQUIREMENTS

MOBILIZATION PLANNING
US ARMY
NATIONAL GUARD

SEARCH NO: 00005744

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

PAGE 22
PCN - D4OVAP4452

LD NUMBER: 058100A

OTHER GOVERNMENT AGENCIES

AGENCY ACCESSION NUMBER:

TITLE:

THE ARMY NEEDS TO BETTER PLAN TO MEET ITS CIVILIAN PERSONNEL NEEDS IN WARTIME.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000

AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000

AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

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NUMBER OF PAGES: 26

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CITATION LAST UPDATED:

ACCESSION DATE: JUL 84

ABSTRACT: THE MAIN OBJECTIVE OF THIS REVIEW WAS TO FIND OUT WHETHER THE ARMY IS ADEQUATELY PLANNING TO MEET ITS MOBILIZATION CIVILIAN PERSONNEL REQUIREMENTS. TO ACCOMPLISH THAT OBJECTIVE, A REVIEW OF PERSONNEL MOBILIZATION PLANNING WAS MADE AT FOUR ARMY INSTALLATIONS AND PLANNING GUIDANCE WAS DISCUSSED WITH ARMY OFFICIALS THROUGHOUT THE CHAIN OF COMMAND.

CONCLUSIONS: MORE EFFECTIVE PLANNING IS ESSENTIAL FOR ENSURING THAT THE ARMY WILL BE ABLE TO ACQUIRE THE CIVILIAN PERSONNEL IT WILL NEED TO HELP TRAIN, DEPLOY, AND SUSTAIN THE FORCE FOLLOWING A FULL MOBILIZATION.

SUBJECT DESCRIPTORS:

LEVEL 1:

PERSONNEL

LEVEL 2:

CIVILIAN PERSONNEL

LEVEL 3:

CONTINGENCY PLANS
MOBILIZATION PLANNING
RESERVE COMPONENTS

MANPOWER REQUIREMENTS
QUANTITATIVE REQUIREMENTS
US ARMY

MOBILIZATION
REQUIREMENTS

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY ABSTRACT

SEARCH NO: 00005744

OTHER GOVERNMENT AGENCIES

LD NUMBER: 060649A

AGENCY ACCESSION NUMBER:

TITLE:
BETTER USE OF AVAILABLE DATA WOULD IMPROVE MOBILIZATION PLANNING FOR INDUCTEES.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

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CITATION LAST UPDATED:
ACCESSION DATE: NOV 84

ABSTRACT: THE OBJECTIVES OF THIS AUDIT WERE TO DETERMINE WHETHER DOD HAS BASED ITS REQUESTS FOR INDUCTEES ON: (1) A THOROUGH ANALYSIS OF MOBILIZATION PERSONNEL NEEDS; AND (2) AN ACCURATE DETERMINATION OF EXPECTED SERVICE MANNING SHORTAGES/SURPLUSES. GAO EXAMINED REQUESTS DOD HAS MADE OF THE SELECTIVE SERVICE SYSTEM SINCE 1974, WHEN THE ACTIVE DRAFT ENDED.

CONCLUSIONS: DOD HAS NOT ANALYZED SYSTEMATICALLY THE MILITARY SERVICES' ACTUAL NEED FOR INDUCTEES.

SUBJECT DESCRIPTORS:

LEVEL 1:

PERSONNEL

LEVEL 2:

MILITARY PERSONNEL

LEVEL 3:

DEPARTMENT OF DEFENSE
MOBILIZATION PLANNING
RECRUITING

MANPOWER REQUIREMENTS
PLANNING
REQUIREMENTS

MOBILIZATION
QUANTITATIVE REQUIREMENTS

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1	054867A	SURVEY OF DEPOT-LEVEL MAINTENANCE MOBILIZATION PLANNING.
1	058979A	STUDY OF INDIVIDUAL WARTIME CAPABILITIES OF HEALTH PERSONNEL.
1	058910A	THE IMPACT OF OSHA AND EPA ON DEFENSE INDUSTRY AND THE IMPLICATIONS FOR MOBILIZATION.
1	054352A	STUDY OF THE CAPABILITY OF THE UNITED STATES TEXTILE AND APPAREL INDUSTRIES TO SUPPORT NATIONAL DEFENSE. V. 1.
1	054352B	STUDY OF THE CAPABILITY OF THE UNITED STATES TEXTILE AND APPAREL INDUSTRIES TO SUPPORT NATIONAL DEFENSE. V. 2 - APPENDIX.
2	053214A	THE U.S. ARMY RESERVE - BUDGET TO GO TO WAR.
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3	054217A	NATIONAL DEFENSE EXECUTIVE RESERVE PROGRAM.
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4	055675A	OBSERVATIONS CONCERNING PLANS AND PROGRAMS TO ASSURE THE CONTINUITY OF VITAL WARTIME MOVEMENTS THROUGH UNITED STATES PORTS.
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4	075223A	SURVEY OF THE POTENTIAL FOR BETTER USE OF ARMY EQUIPMENT FOR TRAINING.
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